



Client Gold Stock Holdings

HBEU

Client Account Name: AMUNDI PHYSICAL METALS PLC  
Gold Allocated A/C Holdings As Of C.O.B: 27 September 2022  
Total Allocated Bar Count: 5973  
Total Allocated Gross Weight: 2,416,188.300  
Total Allocated Fine Weight: 2,411,849.912

| BAR NUMBER | REFINER LONG NAME   | BAR GROSS WEIGHT | BAR FINE WEIGHT | BAR ASSAY | YEAR  | VAULT NAME |
|------------|---------------------|------------------|-----------------|-----------|-------|------------|
| 0120-00094 | ROYAL CANADIAN MINT | 394.850          | 394.810         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00095 | ROYAL CANADIAN MINT | 384.400          | 384.361         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00096 | ROYAL CANADIAN MINT | 392.325          | 392.285         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00097 | ROYAL CANADIAN MINT | 399.050          | 399.010         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00098 | ROYAL CANADIAN MINT | 389.900          | 389.861         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00099 | ROYAL CANADIAN MINT | 386.850          | 386.811         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00100 | ROYAL CANADIAN MINT | 388.950          | 388.911         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00101 | ROYAL CANADIAN MINT | 404.300          | 404.259         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00102 | ROYAL CANADIAN MINT | 396.800          | 396.760         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00103 | ROYAL CANADIAN MINT | 378.075          | 378.037         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00104 | ROYAL CANADIAN MINT | 387.750          | 387.711         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00105 | ROYAL CANADIAN MINT | 391.250          | 391.210         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00106 | ROYAL CANADIAN MINT | 387.175          | 387.136         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00107 | ROYAL CANADIAN MINT | 388.950          | 388.911         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00108 | ROYAL CANADIAN MINT | 381.400          | 381.361         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00109 | ROYAL CANADIAN MINT | 399.075          | 399.035         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00110 | ROYAL CANADIAN MINT | 385.150          | 385.111         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00111 | ROYAL CANADIAN MINT | 406.625          | 406.584         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00112 | ROYAL CANADIAN MINT | 402.275          | 402.234         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00113 | ROYAL CANADIAN MINT | 379.175          | 379.137         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00114 | ROYAL CANADIAN MINT | 401.150          | 401.109         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00115 | ROYAL CANADIAN MINT | 389.225          | 389.186         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00116 | ROYAL CANADIAN MINT | 412.350          | 412.308         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00117 | ROYAL CANADIAN MINT | 390.225          | 390.186         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00118 | ROYAL CANADIAN MINT | 388.150          | 388.111         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00119 | ROYAL CANADIAN MINT | 388.075          | 388.036         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00120 | ROYAL CANADIAN MINT | 396.375          | 396.335         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00121 | ROYAL CANADIAN MINT | 391.050          | 391.010         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00122 | ROYAL CANADIAN MINT | 381.325          | 381.286         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00123 | ROYAL CANADIAN MINT | 387.600          | 387.561         | 0.9999    | 12020 | HSBC VAULT |
| 0120-00124 | ROYAL CANADIAN MINT | 381.950          | 381.911         | 0.9999    | 12020 | HSBC VAULT |

|            |                     |         |         |        |       |            |
|------------|---------------------|---------|---------|--------|-------|------------|
| 0120-00125 | ROYAL CANADIAN MINT | 404.725 | 404.684 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00126 | ROYAL CANADIAN MINT | 393.550 | 393.510 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00127 | ROYAL CANADIAN MINT | 412.150 | 412.108 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00128 | ROYAL CANADIAN MINT | 396.175 | 396.135 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00129 | ROYAL CANADIAN MINT | 381.425 | 381.386 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00130 | ROYAL CANADIAN MINT | 384.175 | 384.136 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00131 | ROYAL CANADIAN MINT | 407.050 | 407.009 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00132 | ROYAL CANADIAN MINT | 398.625 | 398.585 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00133 | ROYAL CANADIAN MINT | 395.850 | 395.810 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00134 | ROYAL CANADIAN MINT | 389.425 | 389.386 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00135 | ROYAL CANADIAN MINT | 399.400 | 399.360 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00136 | ROYAL CANADIAN MINT | 396.500 | 396.460 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00137 | ROYAL CANADIAN MINT | 387.625 | 387.586 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00138 | ROYAL CANADIAN MINT | 400.950 | 400.910 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00139 | ROYAL CANADIAN MINT | 390.925 | 390.886 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00140 | ROYAL CANADIAN MINT | 389.450 | 389.411 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00141 | ROYAL CANADIAN MINT | 387.725 | 387.686 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00142 | ROYAL CANADIAN MINT | 395.250 | 395.210 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00143 | ROYAL CANADIAN MINT | 386.000 | 385.961 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00144 | ROYAL CANADIAN MINT | 400.925 | 400.885 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00145 | ROYAL CANADIAN MINT | 394.000 | 393.960 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00146 | ROYAL CANADIAN MINT | 389.750 | 389.711 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00147 | ROYAL CANADIAN MINT | 399.150 | 399.110 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00148 | ROYAL CANADIAN MINT | 386.350 | 386.311 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00149 | ROYAL CANADIAN MINT | 386.775 | 386.736 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00150 | ROYAL CANADIAN MINT | 391.650 | 391.610 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00151 | ROYAL CANADIAN MINT | 400.900 | 400.860 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00152 | ROYAL CANADIAN MINT | 384.800 | 384.761 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00153 | ROYAL CANADIAN MINT | 391.950 | 391.910 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00154 | ROYAL CANADIAN MINT | 380.875 | 380.837 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00155 | ROYAL CANADIAN MINT | 385.750 | 385.711 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00156 | ROYAL CANADIAN MINT | 399.150 | 399.110 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00157 | ROYAL CANADIAN MINT | 399.925 | 399.885 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00158 | ROYAL CANADIAN MINT | 397.000 | 396.960 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00159 | ROYAL CANADIAN MINT | 394.975 | 394.935 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00160 | ROYAL CANADIAN MINT | 384.150 | 384.111 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00161 | ROYAL CANADIAN MINT | 386.700 | 386.661 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00162 | ROYAL CANADIAN MINT | 383.900 | 383.861 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00163 | ROYAL CANADIAN MINT | 387.900 | 387.861 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00164 | ROYAL CANADIAN MINT | 393.300 | 393.260 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00165 | ROYAL CANADIAN MINT | 373.400 | 373.362 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00166 | ROYAL CANADIAN MINT | 387.400 | 387.361 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00167 | ROYAL CANADIAN MINT | 398.325 | 398.285 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00168 | ROYAL CANADIAN MINT | 383.975 | 383.936 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00169 | ROYAL CANADIAN MINT | 384.900 | 384.861 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00170 | ROYAL CANADIAN MINT | 368.300 | 368.263 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00171 | ROYAL CANADIAN MINT | 389.375 | 389.336 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00172 | ROYAL CANADIAN MINT | 388.500 | 388.461 | 0.9999 | 12020 | HSBC VAULT |
| 0120-00173 | ROYAL CANADIAN MINT | 388.025 | 387.986 | 0.9999 | 12020 | HSBC VAULT |
| 018519     | PRIOKSKY            | 385.425 | 385.386 | 0.9999 | 2020  | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 018521 | PRIOKSKY          | 384.325 | 384.286 | 0.9999 | 2020 | HSBC VAULT |
| 018531 | PRIOKSKY          | 385.325 | 385.286 | 0.9999 | 2020 | HSBC VAULT |
| 018547 | PRIOKSKY          | 384.525 | 384.486 | 0.9999 | 2020 | HSBC VAULT |
| 028971 | PRIOKSKY          | 392.150 | 392.110 | 0.9999 | 2020 | HSBC VAULT |
| 039219 | PRIOKSKY          | 398.225 | 398.185 | 0.9999 | 2020 | HSBC VAULT |
| 039221 | PRIOKSKY          | 400.275 | 400.235 | 0.9999 | 2020 | HSBC VAULT |
| 039223 | PRIOKSKY          | 402.700 | 402.659 | 0.9999 | 2020 | HSBC VAULT |
| 039227 | PRIOKSKY          | 398.300 | 398.260 | 0.9999 | 2020 | HSBC VAULT |
| 039228 | PRIOKSKY          | 396.400 | 396.360 | 0.9999 | 2020 | HSBC VAULT |
| 039229 | PRIOKSKY          | 397.425 | 397.385 | 0.9999 | 2020 | HSBC VAULT |
| 039232 | PRIOKSKY          | 405.400 | 405.359 | 0.9999 | 2020 | HSBC VAULT |
| 039236 | PRIOKSKY          | 404.075 | 404.034 | 0.9999 | 2020 | HSBC VAULT |
| 039245 | PRIOKSKY          | 400.500 | 400.460 | 0.9999 | 2020 | HSBC VAULT |
| 039246 | PRIOKSKY          | 402.825 | 402.784 | 0.9999 | 2020 | HSBC VAULT |
| 039247 | PRIOKSKY          | 400.400 | 400.360 | 0.9999 | 2020 | HSBC VAULT |
| 039262 | PRIOKSKY          | 394.400 | 394.360 | 0.9999 | 2020 | HSBC VAULT |
| 040119 | ASAHI REF INC USA | 394.850 | 393.705 | 0.9971 | 2019 | HSBC VAULT |
| 040120 | ASAHI REF INC USA | 392.625 | 391.486 | 0.9971 | 2019 | HSBC VAULT |
| 040122 | ASAHI REF INC USA | 400.925 | 399.762 | 0.9971 | 2019 | HSBC VAULT |
| 040123 | ASAHI REF INC USA | 404.900 | 403.725 | 0.9971 | 2019 | HSBC VAULT |
| 040125 | ASAHI REF INC USA | 402.475 | 401.509 | 0.9976 | 2019 | HSBC VAULT |
| 040126 | ASAHI REF INC USA | 395.300 | 394.351 | 0.9976 | 2019 | HSBC VAULT |
| 040127 | ASAHI REF INC USA | 403.100 | 402.132 | 0.9976 | 2019 | HSBC VAULT |
| 040128 | ASAHI REF INC USA | 400.250 | 399.289 | 0.9976 | 2019 | HSBC VAULT |
| 040129 | ASAHI REF INC USA | 404.725 | 403.753 | 0.9976 | 2019 | HSBC VAULT |
| 040130 | ASAHI REF INC USA | 409.525 | 408.542 | 0.9976 | 2019 | HSBC VAULT |
| 040131 | ASAHI REF INC USA | 402.200 | 401.315 | 0.9978 | 2019 | HSBC VAULT |
| 040132 | ASAHI REF INC USA | 400.800 | 399.918 | 0.9978 | 2019 | HSBC VAULT |
| 040133 | ASAHI REF INC USA | 397.575 | 396.700 | 0.9978 | 2019 | HSBC VAULT |
| 040134 | ASAHI REF INC USA | 393.825 | 392.958 | 0.9978 | 2019 | HSBC VAULT |
| 040135 | ASAHI REF INC USA | 413.000 | 412.091 | 0.9978 | 2019 | HSBC VAULT |
| 040136 | ASAHI REF INC USA | 403.525 | 402.637 | 0.9978 | 2019 | HSBC VAULT |
| 040137 | ASAHI REF INC USA | 421.075 | 420.148 | 0.9978 | 2019 | HSBC VAULT |
| 042001 | ASAHI REF INC USA | 423.825 | 422.977 | 0.9980 | 2019 | HSBC VAULT |
| 042002 | ASAHI REF INC USA | 394.475 | 393.686 | 0.9980 | 2019 | HSBC VAULT |
| 042003 | ASAHI REF INC USA | 386.050 | 385.278 | 0.9980 | 2019 | HSBC VAULT |
| 042004 | ASAHI REF INC USA | 386.050 | 385.278 | 0.9980 | 2019 | HSBC VAULT |
| 042005 | ASAHI REF INC USA | 406.150 | 405.337 | 0.9980 | 2019 | HSBC VAULT |
| 042006 | ASAHI REF INC USA | 394.250 | 393.461 | 0.9980 | 2019 | HSBC VAULT |
| 042007 | ASAHI REF INC USA | 398.375 | 397.498 | 0.9978 | 2019 | HSBC VAULT |
| 042008 | ASAHI REF INC USA | 394.975 | 394.106 | 0.9978 | 2019 | HSBC VAULT |
| 042009 | ASAHI REF INC USA | 403.200 | 402.313 | 0.9978 | 2019 | HSBC VAULT |
| 042010 | ASAHI REF INC USA | 410.825 | 409.921 | 0.9978 | 2019 | HSBC VAULT |
| 042011 | ASAHI REF INC USA | 391.675 | 390.813 | 0.9978 | 2019 | HSBC VAULT |
| 042012 | ASAHI REF INC USA | 396.500 | 395.627 | 0.9978 | 2019 | HSBC VAULT |
| 042013 | ASAHI REF INC USA | 405.825 | 404.567 | 0.9969 | 2019 | HSBC VAULT |
| 042014 | ASAHI REF INC USA | 408.275 | 407.009 | 0.9969 | 2019 | HSBC VAULT |
| 042015 | ASAHI REF INC USA | 379.550 | 378.373 | 0.9969 | 2019 | HSBC VAULT |
| 042016 | ASAHI REF INC USA | 409.625 | 408.355 | 0.9969 | 2019 | HSBC VAULT |
| 042017 | ASAHI REF INC USA | 387.275 | 386.074 | 0.9969 | 2019 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 042018 | ASAHI REF INC USA | 400.150 | 398.909 | 0.9969 | 2019 | HSBC VAULT |
| 042019 | ASAHI REF INC USA | 402.250 | 401.003 | 0.9969 | 2019 | HSBC VAULT |
| 042020 | ASAHI REF INC USA | 389.050 | 387.805 | 0.9968 | 2019 | HSBC VAULT |
| 042021 | ASAHI REF INC USA | 403.975 | 402.682 | 0.9968 | 2019 | HSBC VAULT |
| 042022 | ASAHI REF INC USA | 398.075 | 396.801 | 0.9968 | 2019 | HSBC VAULT |
| 042023 | ASAHI REF INC USA | 398.600 | 397.324 | 0.9968 | 2019 | HSBC VAULT |
| 042024 | ASAHI REF INC USA | 402.400 | 401.112 | 0.9968 | 2019 | HSBC VAULT |
| 042025 | ASAHI REF INC USA | 397.025 | 395.754 | 0.9968 | 2019 | HSBC VAULT |
| 042026 | ASAHI REF INC USA | 395.925 | 394.658 | 0.9968 | 2019 | HSBC VAULT |
| 042027 | ASAHI REF INC USA | 393.125 | 391.867 | 0.9968 | 2019 | HSBC VAULT |
| 042028 | ASAHI REF INC USA | 380.425 | 378.865 | 0.9959 | 2019 | HSBC VAULT |
| 042029 | ASAHI REF INC USA | 410.900 | 409.215 | 0.9959 | 2019 | HSBC VAULT |
| 042030 | ASAHI REF INC USA | 395.025 | 393.405 | 0.9959 | 2019 | HSBC VAULT |
| 042031 | ASAHI REF INC USA | 419.350 | 417.630 | 0.9959 | 2019 | HSBC VAULT |
| 042032 | ASAHI REF INC USA | 392.275 | 390.666 | 0.9959 | 2019 | HSBC VAULT |
| 042033 | ASAHI REF INC USA | 403.500 | 401.845 | 0.9959 | 2019 | HSBC VAULT |
| 042034 | ASAHI REF INC USA | 393.525 | 391.911 | 0.9959 | 2019 | HSBC VAULT |
| 042035 | ASAHI REF INC USA | 403.775 | 402.119 | 0.9959 | 2019 | HSBC VAULT |
| 042036 | ASAHI REF INC USA | 389.200 | 387.487 | 0.9956 | 2019 | HSBC VAULT |
| 042037 | ASAHI REF INC USA | 396.900 | 395.153 | 0.9956 | 2019 | HSBC VAULT |
| 042038 | ASAHI REF INC USA | 383.075 | 381.389 | 0.9956 | 2019 | HSBC VAULT |
| 042039 | ASAHI REF INC USA | 405.725 | 403.939 | 0.9956 | 2019 | HSBC VAULT |
| 042040 | ASAHI REF INC USA | 391.750 | 390.026 | 0.9956 | 2019 | HSBC VAULT |
| 042041 | ASAHI REF INC USA | 376.375 | 374.719 | 0.9956 | 2019 | HSBC VAULT |
| 042042 | ASAHI REF INC USA | 388.925 | 387.213 | 0.9956 | 2019 | HSBC VAULT |
| 042043 | ASAHI REF INC USA | 395.225 | 393.486 | 0.9956 | 2019 | HSBC VAULT |
| 042044 | ASAHI REF INC USA | 413.500 | 411.639 | 0.9955 | 2019 | HSBC VAULT |
| 042045 | ASAHI REF INC USA | 412.900 | 411.042 | 0.9955 | 2019 | HSBC VAULT |
| 042046 | ASAHI REF INC USA | 397.150 | 395.362 | 0.9955 | 2019 | HSBC VAULT |
| 043385 | PRIOKSKY          | 413.175 | 413.133 | 0.9999 | 2019 | HSBC VAULT |
| 043386 | PRIOKSKY          | 414.925 | 414.883 | 0.9999 | 2019 | HSBC VAULT |
| 045202 | ASAHI REF INC USA | 407.975 | 407.118 | 0.9979 | 2019 | HSBC VAULT |
| 045203 | ASAHI REF INC USA | 397.800 | 396.964 | 0.9979 | 2019 | HSBC VAULT |
| 045204 | ASAHI REF INC USA | 407.050 | 406.195 | 0.9979 | 2019 | HSBC VAULT |
| 045205 | ASAHI REF INC USA | 398.975 | 398.137 | 0.9979 | 2019 | HSBC VAULT |
| 045206 | ASAHI REF INC USA | 395.400 | 394.807 | 0.9985 | 2019 | HSBC VAULT |
| 045207 | ASAHI REF INC USA | 398.625 | 398.027 | 0.9985 | 2019 | HSBC VAULT |
| 045208 | ASAHI REF INC USA | 417.025 | 416.399 | 0.9985 | 2019 | HSBC VAULT |
| 045209 | ASAHI REF INC USA | 399.825 | 399.225 | 0.9985 | 2019 | HSBC VAULT |
| 045210 | ASAHI REF INC USA | 389.450 | 388.865 | 0.9985 | 2019 | HSBC VAULT |
| 045211 | ASAHI REF INC USA | 400.175 | 399.574 | 0.9985 | 2019 | HSBC VAULT |
| 045212 | ASAHI REF INC USA | 397.650 | 397.053 | 0.9985 | 2019 | HSBC VAULT |
| 045213 | ASAHI REF INC USA | 411.125 | 410.672 | 0.9989 | 2019 | HSBC VAULT |
| 045214 | ASAHI REF INC USA | 403.050 | 402.606 | 0.9989 | 2019 | HSBC VAULT |
| 045215 | ASAHI REF INC USA | 417.250 | 416.791 | 0.9989 | 2019 | HSBC VAULT |
| 045216 | ASAHI REF INC USA | 398.275 | 397.836 | 0.9989 | 2019 | HSBC VAULT |
| 045217 | ASAHI REF INC USA | 394.625 | 394.191 | 0.9989 | 2019 | HSBC VAULT |
| 045218 | ASAHI REF INC USA | 389.775 | 389.346 | 0.9989 | 2019 | HSBC VAULT |
| 045219 | ASAHI REF INC USA | 400.175 | 399.734 | 0.9989 | 2019 | HSBC VAULT |
| 045220 | ASAHI REF INC USA | 408.175 | 407.726 | 0.9989 | 2019 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 045221 | ASAHI REF INC USA | 390.375 | 390.023 | 0.9991 | 2019 | HSBC VAULT |
| 045222 | ASAHI REF INC USA | 413.025 | 412.653 | 0.9991 | 2019 | HSBC VAULT |
| 045223 | ASAHI REF INC USA | 407.025 | 406.658 | 0.9991 | 2019 | HSBC VAULT |
| 045224 | ASAHI REF INC USA | 399.125 | 398.765 | 0.9991 | 2019 | HSBC VAULT |
| 045225 | ASAHI REF INC USA | 409.075 | 408.706 | 0.9991 | 2019 | HSBC VAULT |
| 045226 | ASAHI REF INC USA | 414.575 | 414.201 | 0.9991 | 2019 | HSBC VAULT |
| 045227 | ASAHI REF INC USA | 398.525 | 398.166 | 0.9991 | 2019 | HSBC VAULT |
| 045228 | ASAHI REF INC USA | 397.950 | 397.591 | 0.9991 | 2019 | HSBC VAULT |
| 045229 | ASAHI REF INC USA | 417.025 | 415.732 | 0.9969 | 2019 | HSBC VAULT |
| 045230 | ASAHI REF INC USA | 418.750 | 417.451 | 0.9969 | 2019 | HSBC VAULT |
| 045232 | ASAHI REF INC USA | 418.300 | 417.003 | 0.9969 | 2019 | HSBC VAULT |
| 045233 | ASAHI REF INC USA | 400.550 | 399.308 | 0.9969 | 2019 | HSBC VAULT |
| 045234 | ASAHI REF INC USA | 393.000 | 391.781 | 0.9969 | 2019 | HSBC VAULT |
| 045235 | ASAHI REF INC USA | 401.450 | 400.205 | 0.9969 | 2019 | HSBC VAULT |
| 045238 | ASAHI REF INC USA | 428.100 | 426.901 | 0.9972 | 2019 | HSBC VAULT |
| 045239 | ASAHI REF INC USA | 372.425 | 371.382 | 0.9972 | 2019 | HSBC VAULT |
| 045241 | ASAHI REF INC USA | 406.075 | 404.938 | 0.9972 | 2019 | HSBC VAULT |
| 045242 | ASAHI REF INC USA | 385.575 | 384.495 | 0.9972 | 2019 | HSBC VAULT |
| 045243 | ASAHI REF INC USA | 386.800 | 385.717 | 0.9972 | 2019 | HSBC VAULT |
| 045244 | ASAHI REF INC USA | 388.400 | 387.273 | 0.9971 | 2019 | HSBC VAULT |
| 045245 | ASAHI REF INC USA | 398.000 | 396.845 | 0.9971 | 2019 | HSBC VAULT |
| 045247 | ASAHI REF INC USA | 428.350 | 427.107 | 0.9971 | 2019 | HSBC VAULT |
| 045248 | ASAHI REF INC USA | 396.400 | 395.250 | 0.9971 | 2019 | HSBC VAULT |
| 045250 | ASAHI REF INC USA | 393.100 | 391.960 | 0.9971 | 2019 | HSBC VAULT |
| 045251 | ASAHI REF INC USA | 419.675 | 418.458 | 0.9971 | 2019 | HSBC VAULT |
| 045252 | ASAHI REF INC USA | 406.050 | 404.872 | 0.9971 | 2019 | HSBC VAULT |
| 045254 | ASAHI REF INC USA | 388.325 | 387.198 | 0.9971 | 2019 | HSBC VAULT |
| 045255 | ASAHI REF INC USA | 399.225 | 398.067 | 0.9971 | 2019 | HSBC VAULT |
| 045256 | ASAHI REF INC USA | 425.775 | 424.540 | 0.9971 | 2019 | HSBC VAULT |
| 045257 | ASAHI REF INC USA | 397.875 | 396.721 | 0.9971 | 2019 | HSBC VAULT |
| 045259 | ASAHI REF INC USA | 408.175 | 406.991 | 0.9971 | 2019 | HSBC VAULT |
| 045301 | ASAHI REF INC USA | 410.375 | 409.308 | 0.9974 | 2019 | HSBC VAULT |
| 045302 | ASAHI REF INC USA | 412.925 | 411.851 | 0.9974 | 2019 | HSBC VAULT |
| 045303 | ASAHI REF INC USA | 394.500 | 393.474 | 0.9974 | 2019 | HSBC VAULT |
| 045304 | ASAHI REF INC USA | 410.300 | 409.233 | 0.9974 | 2019 | HSBC VAULT |
| 045305 | ASAHI REF INC USA | 411.825 | 410.754 | 0.9974 | 2019 | HSBC VAULT |
| 045306 | ASAHI REF INC USA | 418.925 | 417.835 | 0.9974 | 2019 | HSBC VAULT |
| 045307 | ASAHI REF INC USA | 421.675 | 420.367 | 0.9969 | 2019 | HSBC VAULT |
| 045308 | ASAHI REF INC USA | 409.450 | 408.180 | 0.9969 | 2019 | HSBC VAULT |
| 045309 | ASAHI REF INC USA | 416.200 | 414.909 | 0.9969 | 2019 | HSBC VAULT |
| 045310 | ASAHI REF INC USA | 427.325 | 426.000 | 0.9969 | 2019 | HSBC VAULT |
| 045312 | ASAHI REF INC USA | 387.475 | 386.273 | 0.9969 | 2019 | HSBC VAULT |
| 045314 | ASAHI REF INC USA | 407.375 | 405.990 | 0.9966 | 2019 | HSBC VAULT |
| 045315 | ASAHI REF INC USA | 408.125 | 406.737 | 0.9966 | 2019 | HSBC VAULT |
| 045316 | ASAHI REF INC USA | 392.325 | 390.991 | 0.9966 | 2019 | HSBC VAULT |
| 045317 | ASAHI REF INC USA | 422.100 | 420.664 | 0.9966 | 2019 | HSBC VAULT |
| 045318 | ASAHI REF INC USA | 403.775 | 402.402 | 0.9966 | 2019 | HSBC VAULT |
| 045319 | ASAHI REF INC USA | 417.850 | 416.429 | 0.9966 | 2019 | HSBC VAULT |
| 045320 | ASAHI REF INC USA | 398.925 | 397.449 | 0.9963 | 2019 | HSBC VAULT |
| 045321 | ASAHI REF INC USA | 394.175 | 392.716 | 0.9963 | 2019 | HSBC VAULT |



|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 045323 | ASAHI REF INC USA | 421.100 | 419.542 | 0.9963 | 2019 | HSBC VAULT |
| 046098 | ASAHI REF INC USA | 420.050 | 418.705 | 0.9968 | 2019 | HSBC VAULT |
| 046099 | ASAHI REF INC USA | 404.175 | 402.881 | 0.9968 | 2019 | HSBC VAULT |
| 046100 | ASAHI REF INC USA | 403.725 | 402.433 | 0.9968 | 2019 | HSBC VAULT |
| 046101 | ASAHI REF INC USA | 407.800 | 406.495 | 0.9968 | 2019 | HSBC VAULT |
| 046102 | ASAHI REF INC USA | 390.175 | 388.926 | 0.9968 | 2019 | HSBC VAULT |
| 046103 | ASAHI REF INC USA | 406.350 | 405.049 | 0.9968 | 2019 | HSBC VAULT |
| 046104 | ASAHI REF INC USA | 400.150 | 398.869 | 0.9968 | 2019 | HSBC VAULT |
| 046105 | ASAHI REF INC USA | 387.575 | 386.334 | 0.9968 | 2019 | HSBC VAULT |
| 046106 | ASAHI REF INC USA | 384.650 | 383.419 | 0.9968 | 2019 | HSBC VAULT |
| 046107 | ASAHI REF INC USA | 388.800 | 387.555 | 0.9968 | 2019 | HSBC VAULT |
| 046108 | ASAHI REF INC USA | 403.575 | 402.283 | 0.9968 | 2019 | HSBC VAULT |
| 046109 | ASAHI REF INC USA | 394.325 | 393.063 | 0.9968 | 2019 | HSBC VAULT |
| 046110 | ASAHI REF INC USA | 404.325 | 403.031 | 0.9968 | 2019 | HSBC VAULT |
| 046111 | ASAHI REF INC USA | 411.600 | 410.282 | 0.9968 | 2019 | HSBC VAULT |
| 046112 | ASAHI REF INC USA | 387.550 | 386.309 | 0.9968 | 2019 | HSBC VAULT |
| 046113 | ASAHI REF INC USA | 384.800 | 383.222 | 0.9959 | 2019 | HSBC VAULT |
| 046115 | ASAHI REF INC USA | 405.250 | 403.588 | 0.9959 | 2019 | HSBC VAULT |
| 046116 | ASAHI REF INC USA | 409.325 | 407.646 | 0.9959 | 2019 | HSBC VAULT |
| 046117 | ASAHI REF INC USA | 396.775 | 395.148 | 0.9959 | 2019 | HSBC VAULT |
| 046118 | ASAHI REF INC USA | 396.550 | 394.924 | 0.9959 | 2019 | HSBC VAULT |
| 046119 | ASAHI REF INC USA | 407.125 | 405.455 | 0.9959 | 2019 | HSBC VAULT |
| 046413 | ASAHI REF INC USA | 404.525 | 402.623 | 0.9953 | 2019 | HSBC VAULT |
| 046414 | ASAHI REF INC USA | 390.000 | 388.167 | 0.9953 | 2019 | HSBC VAULT |
| 046415 | ASAHI REF INC USA | 407.100 | 405.186 | 0.9953 | 2019 | HSBC VAULT |
| 046416 | ASAHI REF INC USA | 410.550 | 408.620 | 0.9953 | 2019 | HSBC VAULT |
| 046417 | ASAHI REF INC USA | 413.675 | 411.730 | 0.9953 | 2019 | HSBC VAULT |
| 046431 | ASAHI REF INC USA | 414.600 | 412.900 | 0.9959 | 2019 | HSBC VAULT |
| 046432 | ASAHI REF INC USA | 391.575 | 389.969 | 0.9959 | 2019 | HSBC VAULT |
| 046433 | ASAHI REF INC USA | 399.050 | 397.413 | 0.9959 | 2019 | HSBC VAULT |
| 046434 | ASAHI REF INC USA | 408.250 | 406.576 | 0.9959 | 2019 | HSBC VAULT |
| 046435 | ASAHI REF INC USA | 408.300 | 406.626 | 0.9959 | 2019 | HSBC VAULT |
| 046436 | ASAHI REF INC USA | 429.275 | 427.729 | 0.9964 | 2019 | HSBC VAULT |
| 046437 | ASAHI REF INC USA | 402.025 | 400.577 | 0.9964 | 2019 | HSBC VAULT |
| 046438 | ASAHI REF INC USA | 395.650 | 394.225 | 0.9964 | 2019 | HSBC VAULT |
| 046439 | ASAHI REF INC USA | 415.150 | 413.655 | 0.9964 | 2019 | HSBC VAULT |
| 046440 | ASAHI REF INC USA | 407.900 | 406.431 | 0.9964 | 2019 | HSBC VAULT |
| 046441 | ASAHI REF INC USA | 403.900 | 402.284 | 0.9960 | 2019 | HSBC VAULT |
| 046442 | ASAHI REF INC USA | 388.675 | 387.120 | 0.9960 | 2019 | HSBC VAULT |
| 046443 | ASAHI REF INC USA | 389.100 | 387.543 | 0.9960 | 2019 | HSBC VAULT |
| 046444 | ASAHI REF INC USA | 396.825 | 395.237 | 0.9960 | 2019 | HSBC VAULT |
| 046445 | ASAHI REF INC USA | 372.050 | 370.561 | 0.9960 | 2019 | HSBC VAULT |
| 046446 | ASAHI REF INC USA | 392.300 | 390.730 | 0.9960 | 2019 | HSBC VAULT |
| 046447 | ASAHI REF INC USA | 396.175 | 394.590 | 0.9960 | 2019 | HSBC VAULT |
| 046449 | ASAHI REF INC USA | 412.400 | 410.874 | 0.9963 | 2019 | HSBC VAULT |
| 046450 | ASAHI REF INC USA | 399.700 | 398.221 | 0.9963 | 2019 | HSBC VAULT |
| 046451 | ASAHI REF INC USA | 389.250 | 387.809 | 0.9963 | 2019 | HSBC VAULT |
| 046452 | ASAHI REF INC USA | 417.800 | 416.254 | 0.9963 | 2019 | HSBC VAULT |
| 046454 | ASAHI REF INC USA | 396.175 | 394.709 | 0.9963 | 2019 | HSBC VAULT |
| 046455 | ASAHI REF INC USA | 400.950 | 399.466 | 0.9963 | 2019 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 046456 | ASAHI REF INC USA | 402.725 | 401.235 | 0.9963 | 2019 | HSBC VAULT |
| 046458 | ASAHI REF INC USA | 404.750 | 403.050 | 0.9958 | 2019 | HSBC VAULT |
| 046460 | ASAHI REF INC USA | 378.225 | 376.636 | 0.9958 | 2019 | HSBC VAULT |
| 046461 | ASAHI REF INC USA | 397.750 | 396.079 | 0.9958 | 2019 | HSBC VAULT |
| 046465 | ASAHI REF INC USA | 410.950 | 409.388 | 0.9962 | 2019 | HSBC VAULT |
| 046467 | ASAHI REF INC USA | 394.475 | 392.976 | 0.9962 | 2019 | HSBC VAULT |
| 046468 | ASAHI REF INC USA | 394.500 | 393.001 | 0.9962 | 2019 | HSBC VAULT |
| 046469 | ASAHI REF INC USA | 395.275 | 393.773 | 0.9962 | 2019 | HSBC VAULT |
| 046470 | ASAHI REF INC USA | 396.525 | 395.018 | 0.9962 | 2019 | HSBC VAULT |
| 046564 | ASAHI REF INC USA | 395.200 | 393.263 | 0.9951 | 2019 | HSBC VAULT |
| 046565 | ASAHI REF INC USA | 378.775 | 376.919 | 0.9951 | 2019 | HSBC VAULT |
| 047584 | ASAHI REF INC USA | 412.375 | 411.179 | 0.9971 | 2019 | HSBC VAULT |
| 047585 | ASAHI REF INC USA | 420.925 | 419.704 | 0.9971 | 2019 | HSBC VAULT |
| 047586 | ASAHI REF INC USA | 415.675 | 414.469 | 0.9971 | 2019 | HSBC VAULT |
| 047587 | ASAHI REF INC USA | 398.125 | 396.970 | 0.9971 | 2019 | HSBC VAULT |
| 047588 | ASAHI REF INC USA | 425.800 | 424.565 | 0.9971 | 2019 | HSBC VAULT |
| 047589 | ASAHI REF INC USA | 403.925 | 402.753 | 0.9971 | 2019 | HSBC VAULT |
| 047701 | ASAHI REF INC USA | 381.125 | 380.172 | 0.9975 | 2019 | HSBC VAULT |
| 047702 | ASAHI REF INC USA | 376.450 | 375.508 | 0.9975 | 2019 | HSBC VAULT |
| 047703 | ASAHI REF INC USA | 378.775 | 377.828 | 0.9975 | 2019 | HSBC VAULT |
| 047704 | ASAHI REF INC USA | 374.025 | 373.090 | 0.9975 | 2019 | HSBC VAULT |
| 047705 | ASAHI REF INC USA | 382.900 | 381.942 | 0.9975 | 2019 | HSBC VAULT |
| 047706 | ASAHI REF INC USA | 382.000 | 381.045 | 0.9975 | 2019 | HSBC VAULT |
| 047707 | ASAHI REF INC USA | 400.125 | 399.044 | 0.9973 | 2019 | HSBC VAULT |
| 047708 | ASAHI REF INC USA | 393.050 | 391.988 | 0.9973 | 2019 | HSBC VAULT |
| 047710 | ASAHI REF INC USA | 373.875 | 372.865 | 0.9973 | 2019 | HSBC VAULT |
| 047711 | ASAHI REF INC USA | 375.425 | 374.411 | 0.9973 | 2019 | HSBC VAULT |
| 047714 | ASAHI REF INC USA | 411.250 | 410.962 | 0.9993 | 2019 | HSBC VAULT |
| 047715 | ASAHI REF INC USA | 399.675 | 399.395 | 0.9993 | 2019 | HSBC VAULT |
| 047716 | ASAHI REF INC USA | 407.800 | 407.514 | 0.9993 | 2019 | HSBC VAULT |
| 047717 | ASAHI REF INC USA | 396.250 | 395.972 | 0.9993 | 2019 | HSBC VAULT |
| 047718 | ASAHI REF INC USA | 387.100 | 386.829 | 0.9993 | 2019 | HSBC VAULT |
| 047726 | ASAHI REF INC USA | 409.500 | 408.967 | 0.9987 | 2019 | HSBC VAULT |
| 047727 | ASAHI REF INC USA | 408.025 | 407.494 | 0.9987 | 2019 | HSBC VAULT |
| 047728 | ASAHI REF INC USA | 407.750 | 407.220 | 0.9987 | 2019 | HSBC VAULT |
| 047729 | ASAHI REF INC USA | 403.025 | 402.501 | 0.9987 | 2019 | HSBC VAULT |
| 047730 | ASAHI REF INC USA | 400.850 | 400.328 | 0.9987 | 2019 | HSBC VAULT |
| 051231 | ASAHI REF INC USA | 406.650 | 405.674 | 0.9976 | 2019 | HSBC VAULT |
| 053704 | ASAHI REF INC USA | 416.050 | 415.259 | 0.9981 | 2019 | HSBC VAULT |
| 053705 | ASAHI REF INC USA | 410.500 | 409.720 | 0.9981 | 2019 | HSBC VAULT |
| 053707 | ASAHI REF INC USA | 410.800 | 410.019 | 0.9981 | 2019 | HSBC VAULT |
| 053708 | ASAHI REF INC USA | 418.200 | 417.405 | 0.9981 | 2019 | HSBC VAULT |
| 053709 | ASAHI REF INC USA | 405.900 | 405.128 | 0.9981 | 2019 | HSBC VAULT |
| 053710 | ASAHI REF INC USA | 402.675 | 401.910 | 0.9981 | 2019 | HSBC VAULT |
| 053711 | ASAHI REF INC USA | 419.125 | 418.035 | 0.9974 | 2019 | HSBC VAULT |
| 053712 | ASAHI REF INC USA | 426.575 | 425.466 | 0.9974 | 2019 | HSBC VAULT |
| 053713 | ASAHI REF INC USA | 413.525 | 412.449 | 0.9974 | 2019 | HSBC VAULT |
| 053715 | ASAHI REF INC USA | 419.150 | 418.060 | 0.9974 | 2019 | HSBC VAULT |
| 053716 | ASAHI REF INC USA | 394.750 | 393.723 | 0.9974 | 2019 | HSBC VAULT |
| 053718 | ASAHI REF INC USA | 418.150 | 417.062 | 0.9974 | 2019 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 053719 | ASAHI REF INC USA | 409.550 | 408.403 | 0.9972 | 2019 | HSBC VAULT |
| 053720 | ASAHI REF INC USA | 413.100 | 411.943 | 0.9972 | 2019 | HSBC VAULT |
| 053721 | ASAHI REF INC USA | 393.300 | 392.198 | 0.9972 | 2019 | HSBC VAULT |
| 053722 | ASAHI REF INC USA | 396.475 | 395.364 | 0.9972 | 2019 | HSBC VAULT |
| 053723 | ASAHI REF INC USA | 400.025 | 398.905 | 0.9972 | 2019 | HSBC VAULT |
| 053724 | ASAHI REF INC USA | 418.750 | 417.577 | 0.9972 | 2019 | HSBC VAULT |
| 053725 | ASAHI REF INC USA | 397.525 | 396.412 | 0.9972 | 2019 | HSBC VAULT |
| 053726 | ASAHI REF INC USA | 423.925 | 422.738 | 0.9972 | 2019 | HSBC VAULT |
| 053730 | ASAHI REF INC USA | 391.250 | 390.232 | 0.9974 | 2019 | HSBC VAULT |
| 053731 | ASAHI REF INC USA | 395.000 | 393.973 | 0.9974 | 2019 | HSBC VAULT |
| 053732 | ASAHI REF INC USA | 383.025 | 382.029 | 0.9974 | 2019 | HSBC VAULT |
| 053734 | ASAHI REF INC USA | 427.475 | 426.363 | 0.9974 | 2019 | HSBC VAULT |
| 053735 | ASAHI REF INC USA | 398.725 | 397.648 | 0.9973 | 2019 | HSBC VAULT |
| 053736 | ASAHI REF INC USA | 407.025 | 405.926 | 0.9973 | 2019 | HSBC VAULT |
| 053737 | ASAHI REF INC USA | 414.675 | 413.555 | 0.9973 | 2019 | HSBC VAULT |
| 053739 | ASAHI REF INC USA | 385.900 | 384.858 | 0.9973 | 2019 | HSBC VAULT |
| 053740 | ASAHI REF INC USA | 398.900 | 397.823 | 0.9973 | 2019 | HSBC VAULT |
| 055286 | ASAHI REF INC USA | 397.375 | 396.620 | 0.9981 | 2019 | HSBC VAULT |
| 055287 | ASAHI REF INC USA | 404.025 | 403.257 | 0.9981 | 2019 | HSBC VAULT |
| 055289 | ASAHI REF INC USA | 403.500 | 402.733 | 0.9981 | 2019 | HSBC VAULT |
| 055290 | ASAHI REF INC USA | 390.475 | 389.733 | 0.9981 | 2019 | HSBC VAULT |
| 055291 | ASAHI REF INC USA | 416.750 | 415.958 | 0.9981 | 2019 | HSBC VAULT |
| 055292 | ASAHI REF INC USA | 399.400 | 398.641 | 0.9981 | 2019 | HSBC VAULT |
| 055293 | ASAHI REF INC USA | 405.450 | 404.679 | 0.9981 | 2019 | HSBC VAULT |
| 055294 | ASAHI REF INC USA | 384.275 | 383.583 | 0.9982 | 2019 | HSBC VAULT |
| 055295 | ASAHI REF INC USA | 402.600 | 401.875 | 0.9982 | 2019 | HSBC VAULT |
| 055296 | ASAHI REF INC USA | 383.675 | 382.984 | 0.9982 | 2019 | HSBC VAULT |
| 055297 | ASAHI REF INC USA | 372.600 | 371.929 | 0.9982 | 2019 | HSBC VAULT |
| 055298 | ASAHI REF INC USA | 375.825 | 375.148 | 0.9982 | 2019 | HSBC VAULT |
| 055300 | ASAHI REF INC USA | 384.075 | 383.383 | 0.9982 | 2019 | HSBC VAULT |
| 055301 | ASAHI REF INC USA | 396.575 | 395.861 | 0.9982 | 2019 | HSBC VAULT |
| 055302 | ASAHI REF INC USA | 402.500 | 401.815 | 0.9983 | 2019 | HSBC VAULT |
| 055303 | ASAHI REF INC USA | 384.300 | 383.646 | 0.9983 | 2019 | HSBC VAULT |
| 055304 | ASAHI REF INC USA | 389.500 | 388.837 | 0.9983 | 2019 | HSBC VAULT |
| 055305 | ASAHI REF INC USA | 387.550 | 386.891 | 0.9983 | 2019 | HSBC VAULT |
| 055306 | ASAHI REF INC USA | 406.625 | 405.933 | 0.9983 | 2019 | HSBC VAULT |
| 055307 | ASAHI REF INC USA | 387.300 | 386.641 | 0.9983 | 2019 | HSBC VAULT |
| 055308 | ASAHI REF INC USA | 375.025 | 374.387 | 0.9983 | 2019 | HSBC VAULT |
| 055309 | ASAHI REF INC USA | 409.300 | 408.604 | 0.9983 | 2019 | HSBC VAULT |
| 055311 | ASAHI REF INC USA | 392.050 | 391.501 | 0.9986 | 2019 | HSBC VAULT |
| 055312 | ASAHI REF INC USA | 382.400 | 381.864 | 0.9986 | 2019 | HSBC VAULT |
| 055314 | ASAHI REF INC USA | 378.575 | 378.045 | 0.9986 | 2019 | HSBC VAULT |
| 055315 | ASAHI REF INC USA | 410.500 | 409.925 | 0.9986 | 2019 | HSBC VAULT |
| 055316 | ASAHI REF INC USA | 394.175 | 393.623 | 0.9986 | 2019 | HSBC VAULT |
| 055318 | ASAHI REF INC USA | 383.850 | 383.005 | 0.9978 | 2019 | HSBC VAULT |
| 055319 | ASAHI REF INC USA | 405.350 | 404.458 | 0.9978 | 2019 | HSBC VAULT |
| 055320 | ASAHI REF INC USA | 392.700 | 391.836 | 0.9978 | 2019 | HSBC VAULT |
| 055321 | ASAHI REF INC USA | 396.475 | 395.602 | 0.9978 | 2019 | HSBC VAULT |
| 055322 | ASAHI REF INC USA | 378.400 | 377.567 | 0.9978 | 2019 | HSBC VAULT |
| 055323 | ASAHI REF INC USA | 418.600 | 417.679 | 0.9978 | 2019 | HSBC VAULT |



|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 055324 | ASAHI REF INC USA | 410.900 | 409.996 | 0.9978 | 2019 | HSBC VAULT |
| 055325 | ASAHI REF INC USA | 413.025 | 412.116 | 0.9978 | 2019 | HSBC VAULT |
| 055328 | ASAHI REF INC USA | 385.125 | 383.892 | 0.9968 | 2019 | HSBC VAULT |
| 055329 | ASAHI REF INC USA | 376.225 | 375.021 | 0.9968 | 2019 | HSBC VAULT |
| 055330 | ASAHI REF INC USA | 394.700 | 393.437 | 0.9968 | 2019 | HSBC VAULT |
| 055331 | ASAHI REF INC USA | 405.700 | 404.401 | 0.9968 | 2019 | HSBC VAULT |
| 055332 | ASAHI REF INC USA | 398.925 | 397.648 | 0.9968 | 2019 | HSBC VAULT |
| 055333 | ASAHI REF INC USA | 389.975 | 388.727 | 0.9968 | 2019 | HSBC VAULT |
| 055334 | ASAHI REF INC USA | 402.725 | 401.436 | 0.9968 | 2019 | HSBC VAULT |
| 055335 | ASAHI REF INC USA | 388.125 | 386.883 | 0.9968 | 2019 | HSBC VAULT |
| 055336 | ASAHI REF INC USA | 400.450 | 399.168 | 0.9968 | 2019 | HSBC VAULT |
| 055337 | ASAHI REF INC USA | 381.825 | 380.603 | 0.9968 | 2019 | HSBC VAULT |
| 055338 | ASAHI REF INC USA | 410.300 | 408.987 | 0.9968 | 2019 | HSBC VAULT |
| 055339 | ASAHI REF INC USA | 383.075 | 381.849 | 0.9968 | 2019 | HSBC VAULT |
| 055340 | ASAHI REF INC USA | 410.400 | 409.086 | 0.9968 | 2019 | HSBC VAULT |
| 055341 | ASAHI REF INC USA | 397.400 | 396.128 | 0.9968 | 2019 | HSBC VAULT |
| 055342 | ASAHI REF INC USA | 408.800 | 407.369 | 0.9965 | 2019 | HSBC VAULT |
| 055343 | ASAHI REF INC USA | 382.625 | 381.285 | 0.9965 | 2019 | HSBC VAULT |
| 055344 | ASAHI REF INC USA | 397.800 | 396.407 | 0.9965 | 2019 | HSBC VAULT |
| 055345 | ASAHI REF INC USA | 386.425 | 385.072 | 0.9965 | 2019 | HSBC VAULT |
| 055346 | ASAHI REF INC USA | 398.575 | 397.180 | 0.9965 | 2019 | HSBC VAULT |
| 055347 | ASAHI REF INC USA | 388.650 | 387.289 | 0.9965 | 2019 | HSBC VAULT |
| 055348 | ASAHI REF INC USA | 418.300 | 416.836 | 0.9965 | 2019 | HSBC VAULT |
| 055350 | ASAHI REF INC USA | 400.775 | 399.332 | 0.9964 | 2019 | HSBC VAULT |
| 055351 | ASAHI REF INC USA | 376.425 | 375.069 | 0.9964 | 2019 | HSBC VAULT |
| 055352 | ASAHI REF INC USA | 402.350 | 400.901 | 0.9964 | 2019 | HSBC VAULT |
| 055353 | ASAHI REF INC USA | 382.225 | 380.849 | 0.9964 | 2019 | HSBC VAULT |
| 055354 | ASAHI REF INC USA | 401.375 | 399.930 | 0.9964 | 2019 | HSBC VAULT |
| 055355 | ASAHI REF INC USA | 385.700 | 384.311 | 0.9964 | 2019 | HSBC VAULT |
| 055356 | ASAHI REF INC USA | 414.775 | 413.281 | 0.9964 | 2019 | HSBC VAULT |
| 055526 | ASAHI REF INC USA | 389.325 | 388.624 | 0.9982 | 2019 | HSBC VAULT |
| 055527 | ASAHI REF INC USA | 407.275 | 406.542 | 0.9982 | 2019 | HSBC VAULT |
| 056906 | ASAHI REF INC USA | 394.825 | 394.035 | 0.9980 | 2019 | HSBC VAULT |
| 056907 | ASAHI REF INC USA | 414.625 | 413.795 | 0.9980 | 2019 | HSBC VAULT |
| 056908 | ASAHI REF INC USA | 393.750 | 392.962 | 0.9980 | 2019 | HSBC VAULT |
| 056909 | ASAHI REF INC USA | 399.525 | 398.726 | 0.9980 | 2019 | HSBC VAULT |
| 056910 | ASAHI REF INC USA | 392.000 | 391.216 | 0.9980 | 2019 | HSBC VAULT |
| 056912 | ASAHI REF INC USA | 386.400 | 385.434 | 0.9975 | 2019 | HSBC VAULT |
| 056913 | ASAHI REF INC USA | 400.225 | 399.224 | 0.9975 | 2019 | HSBC VAULT |
| 056915 | ASAHI REF INC USA | 418.775 | 417.728 | 0.9975 | 2019 | HSBC VAULT |
| 056916 | ASAHI REF INC USA | 389.875 | 388.900 | 0.9975 | 2019 | HSBC VAULT |
| 056917 | ASAHI REF INC USA | 424.100 | 423.039 | 0.9975 | 2019 | HSBC VAULT |
| 056918 | ASAHI REF INC USA | 395.550 | 394.561 | 0.9975 | 2019 | HSBC VAULT |
| 056919 | ASAHI REF INC USA | 396.900 | 395.907 | 0.9975 | 2019 | HSBC VAULT |
| 056920 | ASAHI REF INC USA | 390.000 | 388.947 | 0.9973 | 2019 | HSBC VAULT |
| 056922 | ASAHI REF INC USA | 373.800 | 372.790 | 0.9973 | 2019 | HSBC VAULT |
| 056923 | ASAHI REF INC USA | 411.875 | 410.763 | 0.9973 | 2019 | HSBC VAULT |
| 056924 | ASAHI REF INC USA | 388.475 | 387.426 | 0.9973 | 2019 | HSBC VAULT |
| 056925 | ASAHI REF INC USA | 396.750 | 395.678 | 0.9973 | 2019 | HSBC VAULT |
| 056926 | ASAHI REF INC USA | 396.300 | 395.230 | 0.9973 | 2019 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 056927 | ASAHI REF INC USA | 371.200 | 369.789 | 0.9962 | 2019 | HSBC VAULT |
| 056929 | ASAHI REF INC USA | 386.750 | 385.280 | 0.9962 | 2019 | HSBC VAULT |
| 056930 | ASAHI REF INC USA | 415.900 | 414.319 | 0.9962 | 2019 | HSBC VAULT |
| 056931 | ASAHI REF INC USA | 379.975 | 378.531 | 0.9962 | 2019 | HSBC VAULT |
| 056932 | ASAHI REF INC USA | 406.075 | 404.532 | 0.9962 | 2019 | HSBC VAULT |
| 056933 | ASAHI REF INC USA | 379.650 | 378.207 | 0.9962 | 2019 | HSBC VAULT |
| 056936 | ASAHI REF INC USA | 417.825 | 416.237 | 0.9962 | 2019 | HSBC VAULT |
| 056937 | ASAHI REF INC USA | 374.575 | 373.151 | 0.9962 | 2019 | HSBC VAULT |
| 056938 | ASAHI REF INC USA | 419.600 | 418.005 | 0.9962 | 2019 | HSBC VAULT |
| 056940 | ASAHI REF INC USA | 412.775 | 411.206 | 0.9962 | 2019 | HSBC VAULT |
| 057399 | ASAHI REF INC USA | 422.200 | 422.157 | 0.9999 | 2019 | HSBC VAULT |
| 057400 | ASAHI REF INC USA | 392.700 | 392.660 | 0.9999 | 2019 | HSBC VAULT |
| 057401 | ASAHI REF INC USA | 415.750 | 415.708 | 0.9999 | 2019 | HSBC VAULT |
| 057402 | ASAHI REF INC USA | 409.500 | 409.459 | 0.9999 | 2019 | HSBC VAULT |
| 057403 | ASAHI REF INC USA | 402.925 | 402.884 | 0.9999 | 2019 | HSBC VAULT |
| 057404 | ASAHI REF INC USA | 413.775 | 413.733 | 0.9999 | 2019 | HSBC VAULT |
| 057405 | ASAHI REF INC USA | 417.925 | 417.883 | 0.9999 | 2019 | HSBC VAULT |
| 057407 | ASAHI REF INC USA | 424.525 | 424.482 | 0.9999 | 2019 | HSBC VAULT |
| 057409 | ASAHI REF INC USA | 408.075 | 408.034 | 0.9999 | 2019 | HSBC VAULT |
| 057410 | ASAHI REF INC USA | 420.275 | 420.233 | 0.9999 | 2019 | HSBC VAULT |
| 057411 | ASAHI REF INC USA | 414.000 | 413.958 | 0.9999 | 2019 | HSBC VAULT |
| 057412 | ASAHI REF INC USA | 415.775 | 415.733 | 0.9999 | 2019 | HSBC VAULT |
| 057413 | ASAHI REF INC USA | 415.475 | 415.433 | 0.9999 | 2019 | HSBC VAULT |
| 057414 | ASAHI REF INC USA | 414.625 | 414.583 | 0.9999 | 2019 | HSBC VAULT |
| 057415 | ASAHI REF INC USA | 407.425 | 407.384 | 0.9999 | 2019 | HSBC VAULT |
| 057416 | ASAHI REF INC USA | 421.450 | 421.407 | 0.9999 | 2019 | HSBC VAULT |
| 057417 | ASAHI REF INC USA | 420.975 | 420.933 | 0.9999 | 2019 | HSBC VAULT |
| 057418 | ASAHI REF INC USA | 419.275 | 419.233 | 0.9999 | 2019 | HSBC VAULT |
| 057494 | ASAHI REF INC USA | 426.525 | 425.757 | 0.9982 | 2019 | HSBC VAULT |
| 057495 | ASAHI REF INC USA | 387.550 | 386.852 | 0.9982 | 2019 | HSBC VAULT |
| 057496 | ASAHI REF INC USA | 424.075 | 423.311 | 0.9982 | 2019 | HSBC VAULT |
| 057497 | ASAHI REF INC USA | 416.725 | 415.974 | 0.9982 | 2019 | HSBC VAULT |
| 057498 | ASAHI REF INC USA | 405.225 | 403.928 | 0.9968 | 2019 | HSBC VAULT |
| 057499 | ASAHI REF INC USA | 418.475 | 417.135 | 0.9968 | 2019 | HSBC VAULT |
| 057500 | ASAHI REF INC USA | 412.225 | 410.905 | 0.9968 | 2019 | HSBC VAULT |
| 057501 | ASAHI REF INC USA | 404.900 | 403.604 | 0.9968 | 2019 | HSBC VAULT |
| 057502 | ASAHI REF INC USA | 394.350 | 393.088 | 0.9968 | 2019 | HSBC VAULT |
| 057503 | ASAHI REF INC USA | 414.700 | 413.373 | 0.9968 | 2019 | HSBC VAULT |
| 057504 | ASAHI REF INC USA | 413.275 | 411.952 | 0.9968 | 2019 | HSBC VAULT |
| 057505 | ASAHI REF INC USA | 422.575 | 421.222 | 0.9968 | 2019 | HSBC VAULT |
| 057507 | ASAHI REF INC USA | 410.400 | 409.086 | 0.9968 | 2019 | HSBC VAULT |
| 057509 | ASAHI REF INC USA | 405.700 | 404.401 | 0.9968 | 2019 | HSBC VAULT |
| 057510 | ASAHI REF INC USA | 399.850 | 398.570 | 0.9968 | 2019 | HSBC VAULT |
| 057511 | ASAHI REF INC USA | 408.700 | 407.392 | 0.9968 | 2019 | HSBC VAULT |
| 057513 | ASAHI REF INC USA | 415.650 | 414.320 | 0.9968 | 2019 | HSBC VAULT |
| 057514 | ASAHI REF INC USA | 404.900 | 403.482 | 0.9965 | 2019 | HSBC VAULT |
| 057515 | ASAHI REF INC USA | 391.300 | 389.930 | 0.9965 | 2019 | HSBC VAULT |
| 057516 | ASAHI REF INC USA | 409.100 | 407.668 | 0.9965 | 2019 | HSBC VAULT |
| 057517 | ASAHI REF INC USA | 413.900 | 412.451 | 0.9965 | 2019 | HSBC VAULT |
| 057518 | ASAHI REF INC USA | 414.375 | 412.924 | 0.9965 | 2019 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 057519 | ASAHI REF INC USA | 428.300 | 426.801 | 0.9965 | 2019 | HSBC VAULT |
| 057521 | ASAHI REF INC USA | 399.000 | 397.563 | 0.9964 | 2019 | HSBC VAULT |
| 057522 | ASAHI REF INC USA | 411.200 | 409.719 | 0.9964 | 2019 | HSBC VAULT |
| 057523 | ASAHI REF INC USA | 398.550 | 397.115 | 0.9964 | 2019 | HSBC VAULT |
| 057524 | ASAHI REF INC USA | 399.375 | 397.937 | 0.9964 | 2019 | HSBC VAULT |
| 057525 | ASAHI REF INC USA | 406.625 | 405.161 | 0.9964 | 2019 | HSBC VAULT |
| 057526 | ASAHI REF INC USA | 422.200 | 420.680 | 0.9964 | 2019 | HSBC VAULT |
| 057527 | ASAHI REF INC USA | 384.325 | 382.941 | 0.9964 | 2019 | HSBC VAULT |
| 057528 | ASAHI REF INC USA | 425.875 | 424.640 | 0.9971 | 2019 | HSBC VAULT |
| 057529 | ASAHI REF INC USA | 397.100 | 395.948 | 0.9971 | 2019 | HSBC VAULT |
| 057530 | ASAHI REF INC USA | 391.850 | 390.713 | 0.9971 | 2019 | HSBC VAULT |
| 057531 | ASAHI REF INC USA | 408.600 | 407.415 | 0.9971 | 2019 | HSBC VAULT |
| 057533 | ASAHI REF INC USA | 420.300 | 419.081 | 0.9971 | 2019 | HSBC VAULT |
| 057534 | ASAHI REF INC USA | 408.875 | 407.852 | 0.9975 | 2019 | HSBC VAULT |
| 057535 | ASAHI REF INC USA | 401.975 | 400.970 | 0.9975 | 2019 | HSBC VAULT |
| 057536 | ASAHI REF INC USA | 389.350 | 388.376 | 0.9975 | 2019 | HSBC VAULT |
| 057537 | ASAHI REF INC USA | 410.600 | 409.573 | 0.9975 | 2019 | HSBC VAULT |
| 057538 | ASAHI REF INC USA | 419.575 | 418.526 | 0.9975 | 2019 | HSBC VAULT |
| 057539 | ASAHI REF INC USA | 417.600 | 416.556 | 0.9975 | 2019 | HSBC VAULT |
| 057540 | ASAHI REF INC USA | 423.100 | 422.042 | 0.9975 | 2019 | HSBC VAULT |
| 057541 | ASAHI REF INC USA | 411.375 | 410.511 | 0.9979 | 2019 | HSBC VAULT |
| 057542 | ASAHI REF INC USA | 408.350 | 407.492 | 0.9979 | 2019 | HSBC VAULT |
| 057543 | ASAHI REF INC USA | 413.300 | 412.432 | 0.9979 | 2019 | HSBC VAULT |
| 057544 | ASAHI REF INC USA | 406.500 | 405.646 | 0.9979 | 2019 | HSBC VAULT |
| 057545 | ASAHI REF INC USA | 405.000 | 404.149 | 0.9979 | 2019 | HSBC VAULT |
| 057546 | ASAHI REF INC USA | 407.000 | 406.145 | 0.9979 | 2019 | HSBC VAULT |
| 057548 | ASAHI REF INC USA | 429.575 | 428.672 | 0.9979 | 2019 | HSBC VAULT |
| 057549 | ASAHI REF INC USA | 419.525 | 418.728 | 0.9981 | 2019 | HSBC VAULT |
| 057550 | ASAHI REF INC USA | 420.500 | 419.701 | 0.9981 | 2019 | HSBC VAULT |
| 057551 | ASAHI REF INC USA | 419.050 | 418.253 | 0.9981 | 2019 | HSBC VAULT |
| 057552 | ASAHI REF INC USA | 413.700 | 412.914 | 0.9981 | 2019 | HSBC VAULT |
| 057553 | ASAHI REF INC USA | 418.350 | 417.555 | 0.9981 | 2019 | HSBC VAULT |
| 057554 | ASAHI REF INC USA | 419.600 | 418.802 | 0.9981 | 2019 | HSBC VAULT |
| 057557 | ASAHI REF INC USA | 411.425 | 410.314 | 0.9973 | 2019 | HSBC VAULT |
| 057558 | ASAHI REF INC USA | 402.175 | 401.089 | 0.9973 | 2019 | HSBC VAULT |
| 057561 | ASAHI REF INC USA | 417.300 | 416.173 | 0.9973 | 2019 | HSBC VAULT |
| 057562 | ASAHI REF INC USA | 408.450 | 407.347 | 0.9973 | 2019 | HSBC VAULT |
| 057563 | ASAHI REF INC USA | 409.450 | 408.467 | 0.9976 | 2019 | HSBC VAULT |
| 057564 | ASAHI REF INC USA | 414.025 | 413.031 | 0.9976 | 2019 | HSBC VAULT |
| 057566 | ASAHI REF INC USA | 426.150 | 425.127 | 0.9976 | 2019 | HSBC VAULT |
| 057568 | ASAHI REF INC USA | 427.650 | 426.623 | 0.9976 | 2019 | HSBC VAULT |
| 057569 | ASAHI REF INC USA | 411.125 | 410.015 | 0.9973 | 2019 | HSBC VAULT |
| 057570 | ASAHI REF INC USA | 414.075 | 412.957 | 0.9973 | 2019 | HSBC VAULT |
| 057571 | ASAHI REF INC USA | 410.200 | 409.092 | 0.9973 | 2019 | HSBC VAULT |
| 057573 | ASAHI REF INC USA | 407.950 | 406.848 | 0.9973 | 2019 | HSBC VAULT |
| 057574 | ASAHI REF INC USA | 417.075 | 415.948 | 0.9973 | 2019 | HSBC VAULT |
| 057575 | ASAHI REF INC USA | 421.225 | 420.087 | 0.9973 | 2019 | HSBC VAULT |
| 057577 | ASAHI REF INC USA | 406.325 | 404.984 | 0.9967 | 2019 | HSBC VAULT |
| 057579 | ASAHI REF INC USA | 424.775 | 423.373 | 0.9967 | 2019 | HSBC VAULT |
| 057581 | ASAHI REF INC USA | 423.550 | 422.152 | 0.9967 | 2019 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 057583 | ASAHI REF INC USA | 398.300 | 396.786 | 0.9962 | 2019 | HSBC VAULT |
| 057584 | ASAHI REF INC USA | 411.625 | 410.060 | 0.9962 | 2019 | HSBC VAULT |
| 057585 | ASAHI REF INC USA | 406.000 | 404.457 | 0.9962 | 2019 | HSBC VAULT |
| 057586 | ASAHI REF INC USA | 410.950 | 409.388 | 0.9962 | 2019 | HSBC VAULT |
| 057587 | ASAHI REF INC USA | 405.550 | 404.009 | 0.9962 | 2019 | HSBC VAULT |
| 057588 | ASAHI REF INC USA | 409.475 | 407.919 | 0.9962 | 2019 | HSBC VAULT |
| 057589 | ASAHI REF INC USA | 400.850 | 399.326 | 0.9962 | 2019 | HSBC VAULT |
| 057590 | ASAHI REF INC USA | 407.425 | 406.121 | 0.9968 | 2019 | HSBC VAULT |
| 057591 | ASAHI REF INC USA | 400.100 | 398.819 | 0.9968 | 2019 | HSBC VAULT |
| 057592 | ASAHI REF INC USA | 411.275 | 409.959 | 0.9968 | 2019 | HSBC VAULT |
| 057593 | ASAHI REF INC USA | 406.025 | 404.725 | 0.9968 | 2019 | HSBC VAULT |
| 057594 | ASAHI REF INC USA | 408.350 | 407.043 | 0.9968 | 2019 | HSBC VAULT |
| 057595 | ASAHI REF INC USA | 417.025 | 415.690 | 0.9968 | 2019 | HSBC VAULT |
| 057596 | ASAHI REF INC USA | 406.725 | 405.423 | 0.9968 | 2019 | HSBC VAULT |
| 057597 | ASAHI REF INC USA | 417.450 | 416.281 | 0.9972 | 2019 | HSBC VAULT |
| 057598 | ASAHI REF INC USA | 385.225 | 384.146 | 0.9972 | 2019 | HSBC VAULT |
| 057599 | ASAHI REF INC USA | 408.850 | 407.705 | 0.9972 | 2019 | HSBC VAULT |
| 057600 | ASAHI REF INC USA | 406.300 | 404.959 | 0.9967 | 2019 | HSBC VAULT |
| 057601 | ASAHI REF INC USA | 429.600 | 428.182 | 0.9967 | 2019 | HSBC VAULT |
| 057602 | ASAHI REF INC USA | 411.775 | 410.416 | 0.9967 | 2019 | HSBC VAULT |
| 057604 | ASAHI REF INC USA | 396.625 | 395.316 | 0.9967 | 2019 | HSBC VAULT |
| 057605 | ASAHI REF INC USA | 404.250 | 402.916 | 0.9967 | 2019 | HSBC VAULT |
| 057606 | ASAHI REF INC USA | 421.125 | 419.735 | 0.9967 | 2019 | HSBC VAULT |
| 057607 | ASAHI REF INC USA | 425.525 | 424.120 | 0.9967 | 2019 | HSBC VAULT |
| 057608 | ASAHI REF INC USA | 411.675 | 410.357 | 0.9968 | 2019 | HSBC VAULT |
| 057609 | ASAHI REF INC USA | 404.925 | 403.629 | 0.9968 | 2019 | HSBC VAULT |
| 057610 | ASAHI REF INC USA | 407.375 | 406.071 | 0.9968 | 2019 | HSBC VAULT |
| 057611 | ASAHI REF INC USA | 412.875 | 411.553 | 0.9968 | 2019 | HSBC VAULT |
| 057612 | ASAHI REF INC USA | 418.250 | 416.911 | 0.9968 | 2019 | HSBC VAULT |
| 057613 | ASAHI REF INC USA | 406.650 | 405.389 | 0.9969 | 2019 | HSBC VAULT |
| 057614 | ASAHI REF INC USA | 427.450 | 426.125 | 0.9969 | 2019 | HSBC VAULT |
| 057615 | ASAHI REF INC USA | 420.375 | 419.071 | 0.9969 | 2019 | HSBC VAULT |
| 057616 | ASAHI REF INC USA | 406.750 | 405.489 | 0.9969 | 2019 | HSBC VAULT |
| 057617 | ASAHI REF INC USA | 406.975 | 405.713 | 0.9969 | 2019 | HSBC VAULT |
| 057618 | ASAHI REF INC USA | 399.575 | 398.336 | 0.9969 | 2019 | HSBC VAULT |
| 057620 | ASAHI REF INC USA | 419.400 | 418.058 | 0.9968 | 2019 | HSBC VAULT |
| 057621 | ASAHI REF INC USA | 409.600 | 408.289 | 0.9968 | 2019 | HSBC VAULT |
| 057622 | ASAHI REF INC USA | 388.000 | 386.758 | 0.9968 | 2019 | HSBC VAULT |
| 057623 | ASAHI REF INC USA | 400.600 | 399.318 | 0.9968 | 2019 | HSBC VAULT |
| 057624 | ASAHI REF INC USA | 427.175 | 425.808 | 0.9968 | 2019 | HSBC VAULT |
| 057625 | ASAHI REF INC USA | 409.025 | 407.716 | 0.9968 | 2019 | HSBC VAULT |
| 057627 | ASAHI REF INC USA | 403.075 | 402.067 | 0.9975 | 2019 | HSBC VAULT |
| 057628 | ASAHI REF INC USA | 407.400 | 406.381 | 0.9975 | 2019 | HSBC VAULT |
| 057630 | ASAHI REF INC USA | 396.300 | 395.309 | 0.9975 | 2019 | HSBC VAULT |
| 057631 | ASAHI REF INC USA | 413.125 | 412.092 | 0.9975 | 2019 | HSBC VAULT |
| 057632 | ASAHI REF INC USA | 407.450 | 406.349 | 0.9973 | 2019 | HSBC VAULT |
| 057633 | ASAHI REF INC USA | 385.500 | 384.459 | 0.9973 | 2019 | HSBC VAULT |
| 057634 | ASAHI REF INC USA | 407.500 | 406.399 | 0.9973 | 2019 | HSBC VAULT |
| 057635 | ASAHI REF INC USA | 412.900 | 411.785 | 0.9973 | 2019 | HSBC VAULT |
| 057636 | ASAHI REF INC USA | 407.250 | 406.150 | 0.9973 | 2019 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 057637 | ASAHI REF INC USA | 403.400 | 402.310 | 0.9973 | 2019 | HSBC VAULT |
| 057638 | ASAHI REF INC USA | 410.125 | 409.017 | 0.9973 | 2019 | HSBC VAULT |
| 057639 | ASAHI REF INC USA | 410.050 | 408.942 | 0.9973 | 2019 | HSBC VAULT |
| 057640 | ASAHI REF INC USA | 418.100 | 416.971 | 0.9973 | 2019 | HSBC VAULT |
| 057641 | ASAHI REF INC USA | 403.150 | 402.061 | 0.9973 | 2019 | HSBC VAULT |
| 057642 | ASAHI REF INC USA | 419.175 | 418.043 | 0.9973 | 2019 | HSBC VAULT |
| 057643 | ASAHI REF INC USA | 428.625 | 427.467 | 0.9973 | 2019 | HSBC VAULT |
| 057644 | ASAHI REF INC USA | 423.625 | 422.481 | 0.9973 | 2019 | HSBC VAULT |
| 057645 | ASAHI REF INC USA | 411.150 | 410.039 | 0.9973 | 2019 | HSBC VAULT |
| 057646 | ASAHI REF INC USA | 408.225 | 407.122 | 0.9973 | 2019 | HSBC VAULT |
| 057647 | ASAHI REF INC USA | 398.200 | 397.722 | 0.9988 | 2019 | HSBC VAULT |
| 057648 | ASAHI REF INC USA | 397.675 | 397.197 | 0.9988 | 2019 | HSBC VAULT |
| 057649 | ASAHI REF INC USA | 405.475 | 404.988 | 0.9988 | 2019 | HSBC VAULT |
| 057650 | ASAHI REF INC USA | 406.775 | 406.286 | 0.9988 | 2019 | HSBC VAULT |
| 057651 | ASAHI REF INC USA | 413.975 | 413.478 | 0.9988 | 2019 | HSBC VAULT |
| 057652 | ASAHI REF INC USA | 407.375 | 406.886 | 0.9988 | 2019 | HSBC VAULT |
| 057653 | ASAHI REF INC USA | 411.750 | 411.256 | 0.9988 | 2019 | HSBC VAULT |
| 057654 | ASAHI REF INC USA | 413.025 | 412.529 | 0.9988 | 2019 | HSBC VAULT |
| 057655 | ASAHI REF INC USA | 403.225 | 402.055 | 0.9971 | 2019 | HSBC VAULT |
| 057656 | ASAHI REF INC USA | 407.100 | 405.919 | 0.9971 | 2019 | HSBC VAULT |
| 057657 | ASAHI REF INC USA | 398.700 | 397.543 | 0.9971 | 2019 | HSBC VAULT |
| 057658 | ASAHI REF INC USA | 423.000 | 421.773 | 0.9971 | 2019 | HSBC VAULT |
| 057659 | ASAHI REF INC USA | 428.900 | 427.656 | 0.9971 | 2019 | HSBC VAULT |
| 057660 | ASAHI REF INC USA | 416.100 | 414.893 | 0.9971 | 2019 | HSBC VAULT |
| 057661 | ASAHI REF INC USA | 428.050 | 426.808 | 0.9971 | 2019 | HSBC VAULT |
| 057662 | ASAHI REF INC USA | 402.600 | 401.553 | 0.9974 | 2019 | HSBC VAULT |
| 057663 | ASAHI REF INC USA | 407.225 | 406.166 | 0.9974 | 2019 | HSBC VAULT |
| 057664 | ASAHI REF INC USA | 399.025 | 397.987 | 0.9974 | 2019 | HSBC VAULT |
| 057665 | ASAHI REF INC USA | 405.725 | 404.670 | 0.9974 | 2019 | HSBC VAULT |
| 057666 | ASAHI REF INC USA | 404.775 | 403.722 | 0.9974 | 2019 | HSBC VAULT |
| 057667 | ASAHI REF INC USA | 413.250 | 412.175 | 0.9974 | 2019 | HSBC VAULT |
| 057668 | ASAHI REF INC USA | 415.575 | 414.494 | 0.9974 | 2019 | HSBC VAULT |
| 057669 | ASAHI REF INC USA | 414.325 | 413.247 | 0.9974 | 2019 | HSBC VAULT |
| 057670 | ASAHI REF INC USA | 403.725 | 402.958 | 0.9981 | 2019 | HSBC VAULT |
| 057671 | ASAHI REF INC USA | 407.500 | 406.725 | 0.9981 | 2019 | HSBC VAULT |
| 057672 | ASAHI REF INC USA | 413.475 | 412.689 | 0.9981 | 2019 | HSBC VAULT |
| 057673 | ASAHI REF INC USA | 418.450 | 417.655 | 0.9981 | 2019 | HSBC VAULT |
| 057674 | ASAHI REF INC USA | 427.150 | 426.338 | 0.9981 | 2019 | HSBC VAULT |
| 057676 | ASAHI REF INC USA | 388.300 | 387.174 | 0.9971 | 2019 | HSBC VAULT |
| 057677 | ASAHI REF INC USA | 414.725 | 413.522 | 0.9971 | 2019 | HSBC VAULT |
| 057678 | ASAHI REF INC USA | 393.275 | 392.134 | 0.9971 | 2019 | HSBC VAULT |
| 057679 | ASAHI REF INC USA | 413.075 | 411.877 | 0.9971 | 2019 | HSBC VAULT |
| 057680 | ASAHI REF INC USA | 419.825 | 418.607 | 0.9971 | 2019 | HSBC VAULT |
| 057681 | ASAHI REF INC USA | 414.350 | 413.148 | 0.9971 | 2019 | HSBC VAULT |
| 057682 | ASAHI REF INC USA | 391.875 | 390.856 | 0.9974 | 2019 | HSBC VAULT |
| 057683 | ASAHI REF INC USA | 388.350 | 387.340 | 0.9974 | 2019 | HSBC VAULT |
| 057684 | ASAHI REF INC USA | 384.875 | 383.874 | 0.9974 | 2019 | HSBC VAULT |
| 057685 | ASAHI REF INC USA | 415.400 | 414.320 | 0.9974 | 2019 | HSBC VAULT |
| 057686 | ASAHI REF INC USA | 409.750 | 408.684 | 0.9974 | 2019 | HSBC VAULT |
| 057687 | ASAHI REF INC USA | 426.150 | 425.042 | 0.9974 | 2019 | HSBC VAULT |



|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 057688 | ASAHI REF INC USA | 420.700 | 419.606 | 0.9974 | 2019 | HSBC VAULT |
| 057689 | ASAHI REF INC USA | 399.375 | 398.416 | 0.9976 | 2019 | HSBC VAULT |
| 057690 | ASAHI REF INC USA | 396.375 | 395.423 | 0.9976 | 2019 | HSBC VAULT |
| 057691 | ASAHI REF INC USA | 408.975 | 407.993 | 0.9976 | 2019 | HSBC VAULT |
| 057692 | ASAHI REF INC USA | 404.550 | 403.579 | 0.9976 | 2019 | HSBC VAULT |
| 057693 | ASAHI REF INC USA | 396.700 | 395.748 | 0.9976 | 2019 | HSBC VAULT |
| 057694 | ASAHI REF INC USA | 416.925 | 415.924 | 0.9976 | 2019 | HSBC VAULT |
| 057695 | ASAHI REF INC USA | 398.850 | 397.892 | 0.9976 | 2019 | HSBC VAULT |
| 057696 | ASAHI REF INC USA | 420.800 | 419.790 | 0.9976 | 2019 | HSBC VAULT |
| 057697 | ASAHI REF INC USA | 380.625 | 379.369 | 0.9967 | 2019 | HSBC VAULT |
| 057698 | ASAHI REF INC USA | 399.650 | 398.331 | 0.9967 | 2019 | HSBC VAULT |
| 057699 | ASAHI REF INC USA | 410.400 | 409.045 | 0.9967 | 2019 | HSBC VAULT |
| 057700 | ASAHI REF INC USA | 388.550 | 387.267 | 0.9967 | 2019 | HSBC VAULT |
| 057701 | ASAHI REF INC USA | 410.475 | 409.120 | 0.9967 | 2019 | HSBC VAULT |
| 057702 | ASAHI REF INC USA | 412.750 | 411.388 | 0.9967 | 2019 | HSBC VAULT |
| 057703 | ASAHI REF INC USA | 411.925 | 410.565 | 0.9967 | 2019 | HSBC VAULT |
| 057704 | ASAHI REF INC USA | 391.300 | 390.204 | 0.9972 | 2019 | HSBC VAULT |
| 057705 | ASAHI REF INC USA | 402.875 | 401.747 | 0.9972 | 2019 | HSBC VAULT |
| 057706 | ASAHI REF INC USA | 396.200 | 395.090 | 0.9972 | 2019 | HSBC VAULT |
| 057707 | ASAHI REF INC USA | 390.175 | 389.082 | 0.9972 | 2019 | HSBC VAULT |
| 057708 | ASAHI REF INC USA | 395.950 | 394.841 | 0.9972 | 2019 | HSBC VAULT |
| 057709 | ASAHI REF INC USA | 424.400 | 423.211 | 0.9972 | 2019 | HSBC VAULT |
| 057710 | ASAHI REF INC USA | 402.075 | 400.949 | 0.9972 | 2019 | HSBC VAULT |
| 057711 | ASAHI REF INC USA | 389.850 | 388.719 | 0.9971 | 2019 | HSBC VAULT |
| 057712 | ASAHI REF INC USA | 380.375 | 379.272 | 0.9971 | 2019 | HSBC VAULT |
| 057713 | ASAHI REF INC USA | 390.950 | 389.816 | 0.9971 | 2019 | HSBC VAULT |
| 057714 | ASAHI REF INC USA | 395.725 | 394.577 | 0.9971 | 2019 | HSBC VAULT |
| 057715 | ASAHI REF INC USA | 411.125 | 409.932 | 0.9971 | 2019 | HSBC VAULT |
| 057716 | ASAHI REF INC USA | 417.150 | 415.940 | 0.9971 | 2019 | HSBC VAULT |
| 057717 | ASAHI REF INC USA | 403.250 | 402.080 | 0.9971 | 2019 | HSBC VAULT |
| 057718 | ASAHI REF INC USA | 383.825 | 382.750 | 0.9972 | 2019 | HSBC VAULT |
| 057719 | ASAHI REF INC USA | 408.000 | 406.857 | 0.9972 | 2019 | HSBC VAULT |
| 057720 | ASAHI REF INC USA | 406.800 | 405.661 | 0.9972 | 2019 | HSBC VAULT |
| 057721 | ASAHI REF INC USA | 399.575 | 398.456 | 0.9972 | 2019 | HSBC VAULT |
| 057722 | ASAHI REF INC USA | 411.050 | 409.899 | 0.9972 | 2019 | HSBC VAULT |
| 057723 | ASAHI REF INC USA | 410.675 | 409.525 | 0.9972 | 2019 | HSBC VAULT |
| 057724 | ASAHI REF INC USA | 403.750 | 402.619 | 0.9972 | 2019 | HSBC VAULT |
| 057725 | ASAHI REF INC USA | 387.925 | 386.644 | 0.9967 | 2019 | HSBC VAULT |
| 057726 | ASAHI REF INC USA | 389.650 | 388.364 | 0.9967 | 2019 | HSBC VAULT |
| 057727 | ASAHI REF INC USA | 395.475 | 394.170 | 0.9967 | 2019 | HSBC VAULT |
| 057728 | ASAHI REF INC USA | 376.600 | 375.357 | 0.9967 | 2019 | HSBC VAULT |
| 057729 | ASAHI REF INC USA | 410.100 | 408.746 | 0.9967 | 2019 | HSBC VAULT |
| 057730 | ASAHI REF INC USA | 391.275 | 389.983 | 0.9967 | 2019 | HSBC VAULT |
| 057731 | ASAHI REF INC USA | 417.675 | 416.296 | 0.9967 | 2019 | HSBC VAULT |
| 057738 | ASAHI REF INC USA | 398.850 | 397.733 | 0.9972 | 2019 | HSBC VAULT |
| 057739 | ASAHI REF INC USA | 381.850 | 380.780 | 0.9972 | 2019 | HSBC VAULT |
| 057740 | ASAHI REF INC USA | 422.000 | 420.818 | 0.9972 | 2019 | HSBC VAULT |
| 057741 | ASAHI REF INC USA | 426.050 | 424.857 | 0.9972 | 2019 | HSBC VAULT |
| 057742 | ASAHI REF INC USA | 392.825 | 391.725 | 0.9972 | 2019 | HSBC VAULT |
| 057743 | ASAHI REF INC USA | 413.750 | 412.467 | 0.9969 | 2019 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 057744 | ASAHI REF INC USA | 424.175 | 422.860 | 0.9969 | 2019 | HSBC VAULT |
| 057745 | ASAHI REF INC USA | 411.625 | 410.349 | 0.9969 | 2019 | HSBC VAULT |
| 057746 | ASAHI REF INC USA | 405.100 | 403.844 | 0.9969 | 2019 | HSBC VAULT |
| 057747 | ASAHI REF INC USA | 399.725 | 398.485 | 0.9969 | 2019 | HSBC VAULT |
| 057823 | ASAHI REF INC USA | 409.750 | 408.070 | 0.9959 | 2019 | HSBC VAULT |
| 057824 | ASAHI REF INC USA | 424.575 | 422.834 | 0.9959 | 2019 | HSBC VAULT |
| 057825 | ASAHI REF INC USA | 422.300 | 420.568 | 0.9959 | 2019 | HSBC VAULT |
| 057879 | ASAHI REF INC USA | 399.000 | 398.561 | 0.9989 | 2019 | HSBC VAULT |
| 057880 | ASAHI REF INC USA | 406.400 | 405.953 | 0.9989 | 2019 | HSBC VAULT |
| 057881 | ASAHI REF INC USA | 413.775 | 413.319 | 0.9989 | 2019 | HSBC VAULT |
| 057882 | ASAHI REF INC USA | 423.400 | 422.934 | 0.9989 | 2019 | HSBC VAULT |
| 057883 | ASAHI REF INC USA | 401.800 | 400.594 | 0.9970 | 2019 | HSBC VAULT |
| 057884 | ASAHI REF INC USA | 420.275 | 419.014 | 0.9970 | 2019 | HSBC VAULT |
| 057885 | ASAHI REF INC USA | 411.500 | 410.265 | 0.9970 | 2019 | HSBC VAULT |
| 057886 | ASAHI REF INC USA | 418.750 | 417.493 | 0.9970 | 2019 | HSBC VAULT |
| 057887 | ASAHI REF INC USA | 414.500 | 413.256 | 0.9970 | 2019 | HSBC VAULT |
| 057888 | ASAHI REF INC USA | 409.175 | 407.947 | 0.9970 | 2019 | HSBC VAULT |
| 057889 | ASAHI REF INC USA | 420.800 | 419.537 | 0.9970 | 2019 | HSBC VAULT |
| 057890 | ASAHI REF INC USA | 392.125 | 390.870 | 0.9968 | 2019 | HSBC VAULT |
| 057891 | ASAHI REF INC USA | 397.100 | 395.829 | 0.9968 | 2019 | HSBC VAULT |
| 057892 | ASAHI REF INC USA | 405.225 | 403.928 | 0.9968 | 2019 | HSBC VAULT |
| 057893 | ASAHI REF INC USA | 406.450 | 405.149 | 0.9968 | 2019 | HSBC VAULT |
| 057894 | ASAHI REF INC USA | 406.375 | 405.074 | 0.9968 | 2019 | HSBC VAULT |
| 057895 | ASAHI REF INC USA | 398.050 | 396.776 | 0.9968 | 2019 | HSBC VAULT |
| 057896 | ASAHI REF INC USA | 427.725 | 426.356 | 0.9968 | 2019 | HSBC VAULT |
| 057897 | ASAHI REF INC USA | 407.675 | 406.655 | 0.9975 | 2019 | HSBC VAULT |
| 057898 | ASAHI REF INC USA | 407.025 | 406.007 | 0.9975 | 2019 | HSBC VAULT |
| 057899 | ASAHI REF INC USA | 405.675 | 404.660 | 0.9975 | 2019 | HSBC VAULT |
| 057900 | ASAHI REF INC USA | 407.475 | 406.456 | 0.9975 | 2019 | HSBC VAULT |
| 057901 | ASAHI REF INC USA | 401.900 | 400.895 | 0.9975 | 2019 | HSBC VAULT |
| 057902 | ASAHI REF INC USA | 420.825 | 419.773 | 0.9975 | 2019 | HSBC VAULT |
| 057903 | ASAHI REF INC USA | 416.725 | 415.683 | 0.9975 | 2019 | HSBC VAULT |
| 057904 | ASAHI REF INC USA | 400.725 | 399.883 | 0.9979 | 2019 | HSBC VAULT |
| 057905 | ASAHI REF INC USA | 404.025 | 403.176 | 0.9979 | 2019 | HSBC VAULT |
| 057907 | ASAHI REF INC USA | 397.525 | 396.690 | 0.9979 | 2019 | HSBC VAULT |
| 057908 | ASAHI REF INC USA | 394.150 | 393.322 | 0.9979 | 2019 | HSBC VAULT |
| 057909 | ASAHI REF INC USA | 401.850 | 401.006 | 0.9979 | 2019 | HSBC VAULT |
| 057910 | ASAHI REF INC USA | 420.075 | 419.192 | 0.9979 | 2019 | HSBC VAULT |
| 057911 | ASAHI REF INC USA | 412.575 | 411.749 | 0.9980 | 2019 | HSBC VAULT |
| 057912 | ASAHI REF INC USA | 406.275 | 405.462 | 0.9980 | 2019 | HSBC VAULT |
| 057913 | ASAHI REF INC USA | 403.425 | 402.618 | 0.9980 | 2019 | HSBC VAULT |
| 057914 | ASAHI REF INC USA | 408.675 | 407.857 | 0.9980 | 2019 | HSBC VAULT |
| 057915 | ASAHI REF INC USA | 422.575 | 421.729 | 0.9980 | 2019 | HSBC VAULT |
| 057916 | ASAHI REF INC USA | 416.025 | 415.193 | 0.9980 | 2019 | HSBC VAULT |
| 057917 | ASAHI REF INC USA | 405.550 | 404.698 | 0.9979 | 2019 | HSBC VAULT |
| 057918 | ASAHI REF INC USA | 410.600 | 409.737 | 0.9979 | 2019 | HSBC VAULT |
| 057919 | ASAHI REF INC USA | 421.825 | 420.939 | 0.9979 | 2019 | HSBC VAULT |
| 057920 | ASAHI REF INC USA | 408.050 | 407.193 | 0.9979 | 2019 | HSBC VAULT |
| 057921 | ASAHI REF INC USA | 408.025 | 407.168 | 0.9979 | 2019 | HSBC VAULT |
| 057922 | ASAHI REF INC USA | 422.975 | 422.086 | 0.9979 | 2019 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 057923 | ASAHI REF INC USA | 427.875 | 426.976 | 0.9979 | 2019 | HSBC VAULT |
| 060175 | ASAHI REF INC USA | 406.900 | 405.435 | 0.9964 | 2020 | HSBC VAULT |
| 060176 | ASAHI REF INC USA | 409.575 | 408.100 | 0.9964 | 2020 | HSBC VAULT |
| 060177 | ASAHI REF INC USA | 386.200 | 384.809 | 0.9964 | 2020 | HSBC VAULT |
| 060178 | ASAHI REF INC USA | 371.800 | 370.461 | 0.9964 | 2020 | HSBC VAULT |
| 060179 | ASAHI REF INC USA | 390.125 | 388.720 | 0.9964 | 2020 | HSBC VAULT |
| 060180 | ASAHI REF INC USA | 392.450 | 391.037 | 0.9964 | 2020 | HSBC VAULT |
| 060181 | ASAHI REF INC USA | 403.350 | 401.898 | 0.9964 | 2020 | HSBC VAULT |
| 060194 | ASAHI REF INC USA | 407.825 | 406.642 | 0.9971 | 2020 | HSBC VAULT |
| 060195 | ASAHI REF INC USA | 399.850 | 398.690 | 0.9971 | 2020 | HSBC VAULT |
| 060196 | ASAHI REF INC USA | 414.725 | 413.522 | 0.9971 | 2020 | HSBC VAULT |
| 060197 | ASAHI REF INC USA | 398.525 | 397.369 | 0.9971 | 2020 | HSBC VAULT |
| 060198 | ASAHI REF INC USA | 400.700 | 399.538 | 0.9971 | 2020 | HSBC VAULT |
| 060199 | ASAHI REF INC USA | 398.575 | 397.419 | 0.9971 | 2020 | HSBC VAULT |
| 060200 | ASAHI REF INC USA | 395.275 | 394.128 | 0.9971 | 2020 | HSBC VAULT |
| 060202 | ASAHI REF INC USA | 397.375 | 396.500 | 0.9978 | 2020 | HSBC VAULT |
| 060203 | ASAHI REF INC USA | 414.450 | 413.538 | 0.9978 | 2020 | HSBC VAULT |
| 060204 | ASAHI REF INC USA | 401.825 | 400.941 | 0.9978 | 2020 | HSBC VAULT |
| 060205 | ASAHI REF INC USA | 399.950 | 399.070 | 0.9978 | 2020 | HSBC VAULT |
| 060206 | ASAHI REF INC USA | 394.100 | 393.233 | 0.9978 | 2020 | HSBC VAULT |
| 060207 | ASAHI REF INC USA | 406.525 | 405.630 | 0.9978 | 2020 | HSBC VAULT |
| 060208 | ASAHI REF INC USA | 400.650 | 399.768 | 0.9978 | 2020 | HSBC VAULT |
| 060210 | ASAHI REF INC USA | 386.450 | 385.136 | 0.9966 | 2020 | HSBC VAULT |
| 060211 | ASAHI REF INC USA | 386.550 | 385.235 | 0.9966 | 2020 | HSBC VAULT |
| 060212 | ASAHI REF INC USA | 402.650 | 401.281 | 0.9966 | 2020 | HSBC VAULT |
| 060214 | ASAHI REF INC USA | 380.700 | 379.405 | 0.9966 | 2020 | HSBC VAULT |
| 060216 | ASAHI REF INC USA | 392.000 | 390.706 | 0.9967 | 2020 | HSBC VAULT |
| 060217 | ASAHI REF INC USA | 375.825 | 374.584 | 0.9967 | 2020 | HSBC VAULT |
| 060218 | ASAHI REF INC USA | 376.700 | 375.456 | 0.9967 | 2020 | HSBC VAULT |
| 060219 | ASAHI REF INC USA | 392.550 | 391.254 | 0.9967 | 2020 | HSBC VAULT |
| 060220 | ASAHI REF INC USA | 416.450 | 415.075 | 0.9967 | 2020 | HSBC VAULT |
| 060222 | ASAHI REF INC USA | 381.275 | 379.978 | 0.9966 | 2020 | HSBC VAULT |
| 060223 | ASAHI REF INC USA | 399.500 | 398.141 | 0.9966 | 2020 | HSBC VAULT |
| 060224 | ASAHI REF INC USA | 378.900 | 377.611 | 0.9966 | 2020 | HSBC VAULT |
| 060225 | ASAHI REF INC USA | 411.750 | 410.350 | 0.9966 | 2020 | HSBC VAULT |
| 060226 | ASAHI REF INC USA | 389.800 | 388.474 | 0.9966 | 2020 | HSBC VAULT |
| 061741 | ASAHI REF INC USA | 390.700 | 389.723 | 0.9975 | 2020 | HSBC VAULT |
| 061742 | ASAHI REF INC USA | 399.750 | 398.750 | 0.9975 | 2020 | HSBC VAULT |
| 061743 | ASAHI REF INC USA | 395.900 | 394.910 | 0.9975 | 2020 | HSBC VAULT |
| 061744 | ASAHI REF INC USA | 394.750 | 393.763 | 0.9975 | 2020 | HSBC VAULT |
| 061745 | ASAHI REF INC USA | 387.325 | 386.356 | 0.9975 | 2020 | HSBC VAULT |
| 061746 | ASAHI REF INC USA | 407.975 | 406.955 | 0.9975 | 2020 | HSBC VAULT |
| 061747 | ASAHI REF INC USA | 418.075 | 417.029 | 0.9975 | 2020 | HSBC VAULT |
| 061748 | ASAHI REF INC USA | 423.550 | 422.152 | 0.9967 | 2020 | HSBC VAULT |
| 061749 | ASAHI REF INC USA | 427.225 | 425.815 | 0.9967 | 2020 | HSBC VAULT |
| 061750 | ASAHI REF INC USA | 411.950 | 410.590 | 0.9967 | 2020 | HSBC VAULT |
| 061751 | ASAHI REF INC USA | 413.550 | 412.185 | 0.9967 | 2020 | HSBC VAULT |
| 061752 | ASAHI REF INC USA | 408.675 | 407.326 | 0.9967 | 2020 | HSBC VAULT |
| 061753 | ASAHI REF INC USA | 404.350 | 403.015 | 0.9967 | 2020 | HSBC VAULT |
| 061754 | ASAHI REF INC USA | 403.025 | 401.695 | 0.9967 | 2020 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 061755 | ASAHI REF INC USA | 393.625 | 392.326 | 0.9967 | 2020 | HSBC VAULT |
| 061756 | ASAHI REF INC USA | 390.475 | 389.537 | 0.9976 | 2020 | HSBC VAULT |
| 061757 | ASAHI REF INC USA | 393.175 | 392.231 | 0.9976 | 2020 | HSBC VAULT |
| 061758 | ASAHI REF INC USA | 400.575 | 399.613 | 0.9976 | 2020 | HSBC VAULT |
| 061759 | ASAHI REF INC USA | 407.450 | 406.472 | 0.9976 | 2020 | HSBC VAULT |
| 061760 | ASAHI REF INC USA | 406.175 | 405.200 | 0.9976 | 2020 | HSBC VAULT |
| 061761 | ASAHI REF INC USA | 412.900 | 411.909 | 0.9976 | 2020 | HSBC VAULT |
| 061762 | ASAHI REF INC USA | 397.825 | 396.870 | 0.9976 | 2020 | HSBC VAULT |
| 061763 | ASAHI REF INC USA | 423.450 | 422.476 | 0.9977 | 2020 | HSBC VAULT |
| 061764 | ASAHI REF INC USA | 418.800 | 417.836 | 0.9977 | 2020 | HSBC VAULT |
| 061765 | ASAHI REF INC USA | 417.000 | 416.041 | 0.9977 | 2020 | HSBC VAULT |
| 061766 | ASAHI REF INC USA | 410.450 | 409.506 | 0.9977 | 2020 | HSBC VAULT |
| 061767 | ASAHI REF INC USA | 407.125 | 406.188 | 0.9977 | 2020 | HSBC VAULT |
| 061768 | ASAHI REF INC USA | 404.300 | 403.370 | 0.9977 | 2020 | HSBC VAULT |
| 061769 | ASAHI REF INC USA | 399.400 | 398.481 | 0.9977 | 2020 | HSBC VAULT |
| 061770 | ASAHI REF INC USA | 397.475 | 396.560 | 0.9977 | 2020 | HSBC VAULT |
| 061771 | ASAHI REF INC USA | 396.925 | 395.416 | 0.9962 | 2020 | HSBC VAULT |
| 061772 | ASAHI REF INC USA | 381.775 | 380.324 | 0.9962 | 2020 | HSBC VAULT |
| 061773 | ASAHI REF INC USA | 399.100 | 397.583 | 0.9962 | 2020 | HSBC VAULT |
| 061774 | ASAHI REF INC USA | 396.325 | 394.819 | 0.9962 | 2020 | HSBC VAULT |
| 061775 | ASAHI REF INC USA | 400.625 | 399.102 | 0.9962 | 2020 | HSBC VAULT |
| 061776 | ASAHI REF INC USA | 403.775 | 402.240 | 0.9962 | 2020 | HSBC VAULT |
| 061777 | ASAHI REF INC USA | 403.125 | 401.593 | 0.9962 | 2020 | HSBC VAULT |
| 061778 | ASAHI REF INC USA | 408.800 | 407.246 | 0.9962 | 2020 | HSBC VAULT |
| 061779 | ASAHI REF INC USA | 417.050 | 415.215 | 0.9956 | 2020 | HSBC VAULT |
| 061780 | ASAHI REF INC USA | 407.425 | 405.632 | 0.9956 | 2020 | HSBC VAULT |
| 061781 | ASAHI REF INC USA | 412.575 | 410.759 | 0.9956 | 2020 | HSBC VAULT |
| 061782 | ASAHI REF INC USA | 399.475 | 397.717 | 0.9956 | 2020 | HSBC VAULT |
| 061783 | ASAHI REF INC USA | 394.150 | 392.415 | 0.9956 | 2020 | HSBC VAULT |
| 061784 | ASAHI REF INC USA | 391.025 | 389.304 | 0.9956 | 2020 | HSBC VAULT |
| 061785 | ASAHI REF INC USA | 391.150 | 389.429 | 0.9956 | 2020 | HSBC VAULT |
| 061786 | ASAHI REF INC USA | 395.075 | 393.889 | 0.9970 | 2020 | HSBC VAULT |
| 061787 | ASAHI REF INC USA | 416.825 | 415.574 | 0.9970 | 2020 | HSBC VAULT |
| 061788 | ASAHI REF INC USA | 389.925 | 388.755 | 0.9970 | 2020 | HSBC VAULT |
| 061789 | ASAHI REF INC USA | 379.375 | 378.236 | 0.9970 | 2020 | HSBC VAULT |
| 061790 | ASAHI REF INC USA | 388.775 | 387.608 | 0.9970 | 2020 | HSBC VAULT |
| 061791 | ASAHI REF INC USA | 420.325 | 419.064 | 0.9970 | 2020 | HSBC VAULT |
| 061792 | ASAHI REF INC USA | 395.025 | 393.840 | 0.9970 | 2020 | HSBC VAULT |
| 061793 | ASAHI REF INC USA | 401.825 | 400.619 | 0.9970 | 2020 | HSBC VAULT |
| 061794 | ASAHI REF INC USA | 378.825 | 377.764 | 0.9972 | 2020 | HSBC VAULT |
| 061795 | ASAHI REF INC USA | 392.875 | 391.775 | 0.9972 | 2020 | HSBC VAULT |
| 061796 | ASAHI REF INC USA | 388.600 | 387.512 | 0.9972 | 2020 | HSBC VAULT |
| 061797 | ASAHI REF INC USA | 402.350 | 401.223 | 0.9972 | 2020 | HSBC VAULT |
| 061798 | ASAHI REF INC USA | 392.150 | 391.052 | 0.9972 | 2020 | HSBC VAULT |
| 061799 | ASAHI REF INC USA | 426.425 | 425.231 | 0.9972 | 2020 | HSBC VAULT |
| 061800 | ASAHI REF INC USA | 429.175 | 428.402 | 0.9982 | 2020 | HSBC VAULT |
| 061802 | ASAHI REF INC USA | 410.150 | 409.411 | 0.9982 | 2020 | HSBC VAULT |
| 061803 | ASAHI REF INC USA | 403.750 | 403.023 | 0.9982 | 2020 | HSBC VAULT |
| 061804 | ASAHI REF INC USA | 397.400 | 396.684 | 0.9982 | 2020 | HSBC VAULT |
| 061805 | ASAHI REF INC USA | 397.275 | 396.560 | 0.9982 | 2020 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 061813 | ASAHI REF INC USA | 407.025 | 406.373 | 0.9984 | 2020 | HSBC VAULT |
| 061814 | ASAHI REF INC USA | 383.075 | 382.615 | 0.9988 | 2020 | HSBC VAULT |
| 061815 | ASAHI REF INC USA | 398.850 | 398.371 | 0.9988 | 2020 | HSBC VAULT |
| 061817 | ASAHI REF INC USA | 408.875 | 408.384 | 0.9988 | 2020 | HSBC VAULT |
| 061818 | ASAHI REF INC USA | 406.750 | 406.262 | 0.9988 | 2020 | HSBC VAULT |
| 061819 | ASAHI REF INC USA | 422.750 | 422.242 | 0.9988 | 2020 | HSBC VAULT |
| 061820 | ASAHI REF INC USA | 419.175 | 418.672 | 0.9988 | 2020 | HSBC VAULT |
| 061826 | ASAHI REF INC USA | 411.625 | 410.801 | 0.9980 | 2020 | HSBC VAULT |
| 061830 | ASAHI REF INC USA | 386.750 | 385.783 | 0.9975 | 2020 | HSBC VAULT |
| 061837 | ASAHI REF INC USA | 391.050 | 389.837 | 0.9969 | 2020 | HSBC VAULT |
| 061838 | ASAHI REF INC USA | 379.675 | 378.498 | 0.9969 | 2020 | HSBC VAULT |
| 061839 | ASAHI REF INC USA | 399.100 | 397.862 | 0.9969 | 2020 | HSBC VAULT |
| 061847 | ASAHI REF INC USA | 400.350 | 399.109 | 0.9969 | 2020 | HSBC VAULT |
| 061848 | ASAHI REF INC USA | 383.675 | 382.485 | 0.9969 | 2020 | HSBC VAULT |
| 061849 | ASAHI REF INC USA | 393.625 | 392.404 | 0.9969 | 2020 | HSBC VAULT |
| 061850 | ASAHI REF INC USA | 394.875 | 393.650 | 0.9969 | 2020 | HSBC VAULT |
| 061853 | ASAHI REF INC USA | 391.125 | 389.912 | 0.9969 | 2020 | HSBC VAULT |
| 061863 | ASAHI REF INC USA | 389.600 | 388.431 | 0.9970 | 2020 | HSBC VAULT |
| 061865 | ASAHI REF INC USA | 382.525 | 381.377 | 0.9970 | 2020 | HSBC VAULT |
| 061866 | ASAHI REF INC USA | 401.600 | 400.395 | 0.9970 | 2020 | HSBC VAULT |
| 062002 | ASAHI REF INC USA | 378.150 | 377.280 | 0.9977 | 2020 | HSBC VAULT |
| 062003 | ASAHI REF INC USA | 421.450 | 420.480 | 0.9977 | 2020 | HSBC VAULT |
| 062004 | ASAHI REF INC USA | 409.100 | 408.159 | 0.9977 | 2020 | HSBC VAULT |
| 062116 | ASAHI REF INC USA | 389.575 | 389.029 | 0.9986 | 2020 | HSBC VAULT |
| 062117 | ASAHI REF INC USA | 405.400 | 404.832 | 0.9986 | 2020 | HSBC VAULT |
| 062118 | ASAHI REF INC USA | 392.000 | 391.451 | 0.9986 | 2020 | HSBC VAULT |
| 062119 | ASAHI REF INC USA | 403.475 | 402.910 | 0.9986 | 2020 | HSBC VAULT |
| 062120 | ASAHI REF INC USA | 406.000 | 405.431 | 0.9986 | 2020 | HSBC VAULT |
| 062121 | ASAHI REF INC USA | 404.975 | 404.408 | 0.9986 | 2020 | HSBC VAULT |
| 062122 | ASAHI REF INC USA | 396.500 | 395.945 | 0.9986 | 2020 | HSBC VAULT |
| 062124 | ASAHI REF INC USA | 396.875 | 396.240 | 0.9984 | 2020 | HSBC VAULT |
| 062125 | ASAHI REF INC USA | 408.850 | 408.195 | 0.9984 | 2020 | HSBC VAULT |
| 062126 | ASAHI REF INC USA | 421.750 | 421.075 | 0.9984 | 2020 | HSBC VAULT |
| 062127 | ASAHI REF INC USA | 404.425 | 403.616 | 0.9980 | 2020 | HSBC VAULT |
| 062129 | ASAHI REF INC USA | 383.625 | 382.857 | 0.9980 | 2020 | HSBC VAULT |
| 062130 | ASAHI REF INC USA | 417.250 | 416.373 | 0.9979 | 2020 | HSBC VAULT |
| 062131 | ASAHI REF INC USA | 416.775 | 415.899 | 0.9979 | 2020 | HSBC VAULT |
| 062132 | ASAHI REF INC USA | 414.250 | 413.380 | 0.9979 | 2020 | HSBC VAULT |
| 062133 | ASAHI REF INC USA | 410.325 | 409.463 | 0.9979 | 2020 | HSBC VAULT |
| 062134 | ASAHI REF INC USA | 403.850 | 403.002 | 0.9979 | 2020 | HSBC VAULT |
| 062135 | ASAHI REF INC USA | 404.300 | 403.451 | 0.9979 | 2020 | HSBC VAULT |
| 062136 | ASAHI REF INC USA | 402.700 | 401.854 | 0.9979 | 2020 | HSBC VAULT |
| 062137 | ASAHI REF INC USA | 411.000 | 409.726 | 0.9969 | 2020 | HSBC VAULT |
| 062138 | ASAHI REF INC USA | 405.925 | 404.666 | 0.9969 | 2020 | HSBC VAULT |
| 062139 | ASAHI REF INC USA | 411.350 | 410.074 | 0.9969 | 2020 | HSBC VAULT |
| 062140 | ASAHI REF INC USA | 411.125 | 409.850 | 0.9969 | 2020 | HSBC VAULT |
| 062141 | ASAHI REF INC USA | 404.075 | 402.822 | 0.9969 | 2020 | HSBC VAULT |
| 062142 | ASAHI REF INC USA | 403.775 | 402.523 | 0.9969 | 2020 | HSBC VAULT |
| 062143 | ASAHI REF INC USA | 393.825 | 392.604 | 0.9969 | 2020 | HSBC VAULT |
| 062145 | ASAHI REF INC USA | 417.475 | 416.347 | 0.9973 | 2020 | HSBC VAULT |



|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 062146 | ASAHI REF INC USA | 415.675 | 414.552 | 0.9973 | 2020 | HSBC VAULT |
| 062147 | ASAHI REF INC USA | 411.250 | 410.139 | 0.9973 | 2020 | HSBC VAULT |
| 062148 | ASAHI REF INC USA | 402.400 | 401.313 | 0.9973 | 2020 | HSBC VAULT |
| 062149 | ASAHI REF INC USA | 402.275 | 401.188 | 0.9973 | 2020 | HSBC VAULT |
| 062150 | ASAHI REF INC USA | 394.175 | 393.110 | 0.9973 | 2020 | HSBC VAULT |
| 062151 | ASAHI REF INC USA | 398.000 | 396.925 | 0.9973 | 2020 | HSBC VAULT |
| 062152 | ASAHI REF INC USA | 395.300 | 394.232 | 0.9973 | 2020 | HSBC VAULT |
| 062153 | ASAHI REF INC USA | 410.975 | 409.618 | 0.9967 | 2020 | HSBC VAULT |
| 062154 | ASAHI REF INC USA | 403.675 | 402.342 | 0.9967 | 2020 | HSBC VAULT |
| 062155 | ASAHI REF INC USA | 415.650 | 414.444 | 0.9971 | 2020 | HSBC VAULT |
| 062156 | ASAHI REF INC USA | 417.275 | 416.065 | 0.9971 | 2020 | HSBC VAULT |
| 062157 | ASAHI REF INC USA | 407.925 | 406.742 | 0.9971 | 2020 | HSBC VAULT |
| 062158 | ASAHI REF INC USA | 403.900 | 402.728 | 0.9971 | 2020 | HSBC VAULT |
| 062159 | ASAHI REF INC USA | 397.300 | 396.147 | 0.9971 | 2020 | HSBC VAULT |
| 062160 | ASAHI REF INC USA | 390.725 | 389.591 | 0.9971 | 2020 | HSBC VAULT |
| 062161 | ASAHI REF INC USA | 398.250 | 397.095 | 0.9971 | 2020 | HSBC VAULT |
| 062162 | ASAHI REF INC USA | 394.800 | 393.655 | 0.9971 | 2020 | HSBC VAULT |
| 062163 | ASAHI REF INC USA | 395.825 | 394.518 | 0.9967 | 2020 | HSBC VAULT |
| 062164 | ASAHI REF INC USA | 387.675 | 386.395 | 0.9967 | 2020 | HSBC VAULT |
| 062165 | ASAHI REF INC USA | 405.375 | 404.037 | 0.9967 | 2020 | HSBC VAULT |
| 062166 | ASAHI REF INC USA | 384.725 | 383.455 | 0.9967 | 2020 | HSBC VAULT |
| 062167 | ASAHI REF INC USA | 407.075 | 405.731 | 0.9967 | 2020 | HSBC VAULT |
| 062168 | ASAHI REF INC USA | 419.175 | 417.791 | 0.9967 | 2020 | HSBC VAULT |
| 062170 | ASAHI REF INC USA | 376.375 | 375.020 | 0.9964 | 2020 | HSBC VAULT |
| 062171 | ASAHI REF INC USA | 389.175 | 387.774 | 0.9964 | 2020 | HSBC VAULT |
| 062172 | ASAHI REF INC USA | 384.975 | 383.589 | 0.9964 | 2020 | HSBC VAULT |
| 062173 | ASAHI REF INC USA | 408.775 | 407.303 | 0.9964 | 2020 | HSBC VAULT |
| 062174 | ASAHI REF INC USA | 381.650 | 380.276 | 0.9964 | 2020 | HSBC VAULT |
| 062175 | ASAHI REF INC USA | 416.600 | 415.100 | 0.9964 | 2020 | HSBC VAULT |
| 062176 | ASAHI REF INC USA | 403.275 | 401.823 | 0.9964 | 2020 | HSBC VAULT |
| 062177 | ASAHI REF INC USA | 407.875 | 406.406 | 0.9964 | 2020 | HSBC VAULT |
| 062178 | ASAHI REF INC USA | 394.050 | 392.631 | 0.9964 | 2020 | HSBC VAULT |
| 062179 | ASAHI REF INC USA | 377.875 | 376.514 | 0.9964 | 2020 | HSBC VAULT |
| 062180 | ASAHI REF INC USA | 393.225 | 391.809 | 0.9964 | 2020 | HSBC VAULT |
| 062181 | ASAHI REF INC USA | 395.200 | 393.777 | 0.9964 | 2020 | HSBC VAULT |
| 062182 | ASAHI REF INC USA | 398.000 | 396.567 | 0.9964 | 2020 | HSBC VAULT |
| 062183 | ASAHI REF INC USA | 389.650 | 388.247 | 0.9964 | 2020 | HSBC VAULT |
| 062184 | ASAHI REF INC USA | 396.050 | 394.624 | 0.9964 | 2020 | HSBC VAULT |
| 062185 | ASAHI REF INC USA | 411.125 | 409.645 | 0.9964 | 2020 | HSBC VAULT |
| 062186 | ASAHI REF INC USA | 379.500 | 378.020 | 0.9961 | 2020 | HSBC VAULT |
| 062187 | ASAHI REF INC USA | 388.975 | 387.458 | 0.9961 | 2020 | HSBC VAULT |
| 062188 | ASAHI REF INC USA | 377.525 | 376.052 | 0.9961 | 2020 | HSBC VAULT |
| 062189 | ASAHI REF INC USA | 393.050 | 391.517 | 0.9961 | 2020 | HSBC VAULT |
| 062190 | ASAHI REF INC USA | 422.650 | 421.001 | 0.9961 | 2020 | HSBC VAULT |
| 062191 | ASAHI REF INC USA | 391.800 | 390.272 | 0.9961 | 2020 | HSBC VAULT |
| 062192 | ASAHI REF INC USA | 398.800 | 397.244 | 0.9961 | 2020 | HSBC VAULT |
| 062193 | ASAHI REF INC USA | 386.675 | 385.167 | 0.9961 | 2020 | HSBC VAULT |
| 062194 | ASAHI REF INC USA | 381.000 | 379.514 | 0.9961 | 2020 | HSBC VAULT |
| 062195 | ASAHI REF INC USA | 385.575 | 384.071 | 0.9961 | 2020 | HSBC VAULT |
| 062196 | ASAHI REF INC USA | 397.125 | 395.576 | 0.9961 | 2020 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 062197 | ASAHI REF INC USA | 402.525 | 400.955 | 0.9961 | 2020 | HSBC VAULT |
| 062198 | ASAHI REF INC USA | 414.475 | 412.858 | 0.9961 | 2020 | HSBC VAULT |
| 062222 | ASAHI REF INC USA | 381.525 | 380.456 | 0.9972 | 2020 | HSBC VAULT |
| 062223 | ASAHI REF INC USA | 385.250 | 384.171 | 0.9972 | 2020 | HSBC VAULT |
| 062224 | ASAHI REF INC USA | 397.325 | 396.212 | 0.9972 | 2020 | HSBC VAULT |
| 062225 | ASAHI REF INC USA | 394.125 | 393.021 | 0.9972 | 2020 | HSBC VAULT |
| 062226 | ASAHI REF INC USA | 373.425 | 372.379 | 0.9972 | 2020 | HSBC VAULT |
| 062227 | ASAHI REF INC USA | 401.450 | 400.326 | 0.9972 | 2020 | HSBC VAULT |
| 062228 | ASAHI REF INC USA | 403.250 | 402.121 | 0.9972 | 2020 | HSBC VAULT |
| 062229 | ASAHI REF INC USA | 396.075 | 394.966 | 0.9972 | 2020 | HSBC VAULT |
| 062230 | ASAHI REF INC USA | 409.500 | 408.476 | 0.9975 | 2020 | HSBC VAULT |
| 062231 | ASAHI REF INC USA | 385.150 | 384.187 | 0.9975 | 2020 | HSBC VAULT |
| 062233 | ASAHI REF INC USA | 427.875 | 426.805 | 0.9975 | 2020 | HSBC VAULT |
| 062234 | ASAHI REF INC USA | 397.250 | 396.256 | 0.9975 | 2020 | HSBC VAULT |
| 062235 | ASAHI REF INC USA | 399.475 | 398.476 | 0.9975 | 2020 | HSBC VAULT |
| 062236 | ASAHI REF INC USA | 398.250 | 397.254 | 0.9975 | 2020 | HSBC VAULT |
| 062237 | ASAHI REF INC USA | 373.775 | 372.840 | 0.9975 | 2020 | HSBC VAULT |
| 062238 | ASAHI REF INC USA | 425.150 | 424.087 | 0.9975 | 2020 | HSBC VAULT |
| 062239 | ASAHI REF INC USA | 401.700 | 400.695 | 0.9975 | 2020 | HSBC VAULT |
| 062240 | ASAHI REF INC USA | 397.100 | 396.107 | 0.9975 | 2020 | HSBC VAULT |
| 062241 | ASAHI REF INC USA | 395.625 | 394.636 | 0.9975 | 2020 | HSBC VAULT |
| 062242 | ASAHI REF INC USA | 399.225 | 398.227 | 0.9975 | 2020 | HSBC VAULT |
| 062243 | ASAHI REF INC USA | 411.175 | 409.489 | 0.9959 | 2020 | HSBC VAULT |
| 062244 | ASAHI REF INC USA | 381.600 | 380.035 | 0.9959 | 2020 | HSBC VAULT |
| 062245 | ASAHI REF INC USA | 409.750 | 408.070 | 0.9959 | 2020 | HSBC VAULT |
| 062246 | ASAHI REF INC USA | 400.375 | 398.733 | 0.9959 | 2020 | HSBC VAULT |
| 062247 | ASAHI REF INC USA | 400.375 | 398.733 | 0.9959 | 2020 | HSBC VAULT |
| 062248 | ASAHI REF INC USA | 400.325 | 398.683 | 0.9959 | 2020 | HSBC VAULT |
| 062249 | ASAHI REF INC USA | 412.850 | 411.157 | 0.9959 | 2020 | HSBC VAULT |
| 062250 | ASAHI REF INC USA | 393.875 | 392.299 | 0.9960 | 2020 | HSBC VAULT |
| 062251 | ASAHI REF INC USA | 387.825 | 386.273 | 0.9960 | 2020 | HSBC VAULT |
| 062252 | ASAHI REF INC USA | 392.400 | 390.830 | 0.9960 | 2020 | HSBC VAULT |
| 062253 | ASAHI REF INC USA | 406.750 | 405.123 | 0.9960 | 2020 | HSBC VAULT |
| 062256 | ASAHI REF INC USA | 402.550 | 400.939 | 0.9960 | 2020 | HSBC VAULT |
| 062257 | ASAHI REF INC USA | 404.025 | 402.409 | 0.9960 | 2020 | HSBC VAULT |
| 062258 | ASAHI REF INC USA | 379.800 | 378.318 | 0.9961 | 2020 | HSBC VAULT |
| 062259 | ASAHI REF INC USA | 387.500 | 385.988 | 0.9961 | 2020 | HSBC VAULT |
| 062260 | ASAHI REF INC USA | 399.450 | 397.892 | 0.9961 | 2020 | HSBC VAULT |
| 062261 | ASAHI REF INC USA | 388.500 | 386.984 | 0.9961 | 2020 | HSBC VAULT |
| 062262 | ASAHI REF INC USA | 397.925 | 396.373 | 0.9961 | 2020 | HSBC VAULT |
| 062263 | ASAHI REF INC USA | 407.900 | 406.309 | 0.9961 | 2020 | HSBC VAULT |
| 062264 | ASAHI REF INC USA | 414.425 | 412.808 | 0.9961 | 2020 | HSBC VAULT |
| 062265 | ASAHI REF INC USA | 386.475 | 384.967 | 0.9961 | 2020 | HSBC VAULT |
| 062886 | ASAHI REF INC USA | 408.525 | 407.708 | 0.9980 | 2020 | HSBC VAULT |
| 062887 | ASAHI REF INC USA | 406.650 | 405.836 | 0.9980 | 2020 | HSBC VAULT |
| 062888 | ASAHI REF INC USA | 372.650 | 371.904 | 0.9980 | 2020 | HSBC VAULT |
| 062889 | ASAHI REF INC USA | 382.300 | 381.535 | 0.9980 | 2020 | HSBC VAULT |
| 062890 | ASAHI REF INC USA | 419.975 | 419.135 | 0.9980 | 2020 | HSBC VAULT |
| 062891 | ASAHI REF INC USA | 411.625 | 410.801 | 0.9980 | 2020 | HSBC VAULT |
| 062892 | ASAHI REF INC USA | 409.700 | 408.880 | 0.9980 | 2020 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 062922 | ASAHI REF INC USA | 391.625 | 390.489 | 0.9971 | 2020 | HSBC VAULT |
| 062923 | ASAHI REF INC USA | 405.225 | 404.049 | 0.9971 | 2020 | HSBC VAULT |
| 062924 | ASAHI REF INC USA | 384.450 | 383.335 | 0.9971 | 2020 | HSBC VAULT |
| 062925 | ASAHI REF INC USA | 383.675 | 382.562 | 0.9971 | 2020 | HSBC VAULT |
| 062926 | ASAHI REF INC USA | 385.425 | 384.307 | 0.9971 | 2020 | HSBC VAULT |
| 062927 | ASAHI REF INC USA | 403.350 | 402.180 | 0.9971 | 2020 | HSBC VAULT |
| 062928 | ASAHI REF INC USA | 404.050 | 402.878 | 0.9971 | 2020 | HSBC VAULT |
| 062929 | ASAHI REF INC USA | 402.475 | 401.307 | 0.9971 | 2020 | HSBC VAULT |
| 062930 | ASAHI REF INC USA | 388.525 | 387.281 | 0.9968 | 2020 | HSBC VAULT |
| 062931 | ASAHI REF INC USA | 375.600 | 374.398 | 0.9968 | 2020 | HSBC VAULT |
| 062932 | ASAHI REF INC USA | 386.575 | 385.338 | 0.9968 | 2020 | HSBC VAULT |
| 062935 | ASAHI REF INC USA | 413.825 | 412.500 | 0.9968 | 2020 | HSBC VAULT |
| 062936 | ASAHI REF INC USA | 391.800 | 390.546 | 0.9968 | 2020 | HSBC VAULT |
| 062945 | ASAHI REF INC USA | 394.100 | 392.957 | 0.9971 | 2020 | HSBC VAULT |
| 062946 | ASAHI REF INC USA | 386.475 | 385.354 | 0.9971 | 2020 | HSBC VAULT |
| 062947 | ASAHI REF INC USA | 377.150 | 376.056 | 0.9971 | 2020 | HSBC VAULT |
| 062948 | ASAHI REF INC USA | 411.350 | 410.157 | 0.9971 | 2020 | HSBC VAULT |
| 062949 | ASAHI REF INC USA | 387.550 | 386.426 | 0.9971 | 2020 | HSBC VAULT |
| 062950 | ASAHI REF INC USA | 418.000 | 416.787 | 0.9971 | 2020 | HSBC VAULT |
| 062951 | ASAHI REF INC USA | 408.900 | 407.714 | 0.9971 | 2020 | HSBC VAULT |
| 062952 | ASAHI REF INC USA | 406.250 | 405.071 | 0.9971 | 2020 | HSBC VAULT |
| 062953 | ASAHI REF INC USA | 412.200 | 410.798 | 0.9966 | 2020 | HSBC VAULT |
| 062954 | ASAHI REF INC USA | 389.525 | 388.200 | 0.9966 | 2020 | HSBC VAULT |
| 062955 | ASAHI REF INC USA | 386.025 | 384.712 | 0.9966 | 2020 | HSBC VAULT |
| 062956 | ASAHI REF INC USA | 404.175 | 402.800 | 0.9966 | 2020 | HSBC VAULT |
| 062957 | ASAHI REF INC USA | 396.150 | 394.803 | 0.9966 | 2020 | HSBC VAULT |
| 062958 | ASAHI REF INC USA | 390.650 | 389.321 | 0.9966 | 2020 | HSBC VAULT |
| 062959 | ASAHI REF INC USA | 380.725 | 379.316 | 0.9963 | 2020 | HSBC VAULT |
| 062960 | ASAHI REF INC USA | 383.375 | 381.956 | 0.9963 | 2020 | HSBC VAULT |
| 062961 | ASAHI REF INC USA | 396.150 | 394.684 | 0.9963 | 2020 | HSBC VAULT |
| 062962 | ASAHI REF INC USA | 417.100 | 415.556 | 0.9963 | 2020 | HSBC VAULT |
| 062963 | ASAHI REF INC USA | 388.150 | 386.713 | 0.9963 | 2020 | HSBC VAULT |
| 064774 | ASAHI REF INC USA | 402.050 | 402.009 | 0.9999 | 2020 | HSBC VAULT |
| 064775 | ASAHI REF INC USA | 395.425 | 395.385 | 0.9999 | 2020 | HSBC VAULT |
| 064776 | ASAHI REF INC USA | 393.125 | 393.085 | 0.9999 | 2020 | HSBC VAULT |
| 064777 | ASAHI REF INC USA | 412.450 | 412.408 | 0.9999 | 2020 | HSBC VAULT |
| 064778 | ASAHI REF INC USA | 387.500 | 387.461 | 0.9999 | 2020 | HSBC VAULT |
| 064779 | ASAHI REF INC USA | 377.400 | 377.362 | 0.9999 | 2020 | HSBC VAULT |
| 064781 | ASAHI REF INC USA | 385.150 | 385.111 | 0.9999 | 2020 | HSBC VAULT |
| 064783 | ASAHI REF INC USA | 398.650 | 398.610 | 0.9999 | 2020 | HSBC VAULT |
| 064784 | ASAHI REF INC USA | 385.175 | 385.136 | 0.9999 | 2020 | HSBC VAULT |
| 064785 | ASAHI REF INC USA | 407.600 | 407.559 | 0.9999 | 2020 | HSBC VAULT |
| 064786 | ASAHI REF INC USA | 391.925 | 391.885 | 0.9999 | 2020 | HSBC VAULT |
| 064787 | ASAHI REF INC USA | 397.125 | 397.085 | 0.9999 | 2020 | HSBC VAULT |
| 066029 | ASAHI REF INC USA | 408.300 | 406.748 | 0.9962 | 2020 | HSBC VAULT |
| 066030 | ASAHI REF INC USA | 399.000 | 397.483 | 0.9962 | 2020 | HSBC VAULT |
| 066031 | ASAHI REF INC USA | 379.375 | 377.933 | 0.9962 | 2020 | HSBC VAULT |
| 066032 | ASAHI REF INC USA | 404.775 | 403.277 | 0.9963 | 2020 | HSBC VAULT |
| 066033 | ASAHI REF INC USA | 390.300 | 388.855 | 0.9963 | 2020 | HSBC VAULT |
| 066035 | ASAHI REF INC USA | 398.675 | 397.200 | 0.9963 | 2020 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 066036 | ASAHI REF INC USA | 401.475 | 399.989 | 0.9963 | 2020 | HSBC VAULT |
| 066037 | ASAHI REF INC USA | 396.375 | 394.908 | 0.9963 | 2020 | HSBC VAULT |
| 066038 | ASAHI REF INC USA | 406.150 | 404.647 | 0.9963 | 2020 | HSBC VAULT |
| 066039 | ASAHI REF INC USA | 397.325 | 395.815 | 0.9962 | 2020 | HSBC VAULT |
| 066040 | ASAHI REF INC USA | 383.375 | 381.918 | 0.9962 | 2020 | HSBC VAULT |
| 066041 | ASAHI REF INC USA | 396.375 | 394.868 | 0.9962 | 2020 | HSBC VAULT |
| 066042 | ASAHI REF INC USA | 385.975 | 384.508 | 0.9962 | 2020 | HSBC VAULT |
| 066043 | ASAHI REF INC USA | 387.850 | 386.376 | 0.9962 | 2020 | HSBC VAULT |
| 066044 | ASAHI REF INC USA | 379.025 | 377.584 | 0.9962 | 2020 | HSBC VAULT |
| 066045 | ASAHI REF INC USA | 386.700 | 385.230 | 0.9962 | 2020 | HSBC VAULT |
| 066046 | ASAHI REF INC USA | 412.100 | 410.534 | 0.9962 | 2020 | HSBC VAULT |
| 066398 | ASAHI REF INC USA | 387.925 | 387.265 | 0.9983 | 2020 | HSBC VAULT |
| 066399 | ASAHI REF INC USA | 413.475 | 412.772 | 0.9983 | 2020 | HSBC VAULT |
| 066400 | ASAHI REF INC USA | 401.300 | 400.617 | 0.9983 | 2020 | HSBC VAULT |
| 066401 | ASAHI REF INC USA | 408.000 | 407.306 | 0.9983 | 2020 | HSBC VAULT |
| 066402 | ASAHI REF INC USA | 398.150 | 397.473 | 0.9983 | 2020 | HSBC VAULT |
| 066403 | ASAHI REF INC USA | 390.350 | 389.686 | 0.9983 | 2020 | HSBC VAULT |
| 066404 | ASAHI REF INC USA | 397.775 | 397.098 | 0.9983 | 2020 | HSBC VAULT |
| 066405 | ASAHI REF INC USA | 401.475 | 400.792 | 0.9983 | 2020 | HSBC VAULT |
| 066406 | ASAHI REF INC USA | 418.225 | 417.137 | 0.9974 | 2020 | HSBC VAULT |
| 066407 | ASAHI REF INC USA | 405.675 | 404.620 | 0.9974 | 2020 | HSBC VAULT |
| 066408 | ASAHI REF INC USA | 386.425 | 385.420 | 0.9974 | 2020 | HSBC VAULT |
| 066409 | ASAHI REF INC USA | 397.325 | 396.292 | 0.9974 | 2020 | HSBC VAULT |
| 066410 | ASAHI REF INC USA | 401.875 | 400.830 | 0.9974 | 2020 | HSBC VAULT |
| 066411 | ASAHI REF INC USA | 381.575 | 380.583 | 0.9974 | 2020 | HSBC VAULT |
| 066412 | ASAHI REF INC USA | 376.675 | 375.695 | 0.9974 | 2020 | HSBC VAULT |
| 066413 | ASAHI REF INC USA | 391.225 | 390.520 | 0.9982 | 2020 | HSBC VAULT |
| 066414 | ASAHI REF INC USA | 412.775 | 412.032 | 0.9982 | 2020 | HSBC VAULT |
| 066415 | ASAHI REF INC USA | 388.550 | 387.850 | 0.9982 | 2020 | HSBC VAULT |
| 066416 | ASAHI REF INC USA | 401.850 | 401.126 | 0.9982 | 2020 | HSBC VAULT |
| 066417 | ASAHI REF INC USA | 382.425 | 381.736 | 0.9982 | 2020 | HSBC VAULT |
| 066418 | ASAHI REF INC USA | 419.450 | 418.695 | 0.9982 | 2020 | HSBC VAULT |
| 066419 | ASAHI REF INC USA | 396.625 | 395.911 | 0.9982 | 2020 | HSBC VAULT |
| 066420 | ASAHI REF INC USA | 417.075 | 415.365 | 0.9959 | 2020 | HSBC VAULT |
| 066421 | ASAHI REF INC USA | 374.550 | 373.014 | 0.9959 | 2020 | HSBC VAULT |
| 066422 | ASAHI REF INC USA | 416.625 | 414.916 | 0.9959 | 2020 | HSBC VAULT |
| 066423 | ASAHI REF INC USA | 409.125 | 407.447 | 0.9959 | 2020 | HSBC VAULT |
| 066424 | ASAHI REF INC USA | 401.725 | 400.078 | 0.9959 | 2020 | HSBC VAULT |
| 066425 | ASAHI REF INC USA | 402.625 | 400.974 | 0.9959 | 2020 | HSBC VAULT |
| 066426 | ASAHI REF INC USA | 394.950 | 393.330 | 0.9959 | 2020 | HSBC VAULT |
| 066427 | ASAHI REF INC USA | 422.325 | 420.593 | 0.9959 | 2020 | HSBC VAULT |
| 066428 | ASAHI REF INC USA | 407.925 | 406.211 | 0.9958 | 2020 | HSBC VAULT |
| 066432 | ASAHI REF INC USA | 416.600 | 414.850 | 0.9958 | 2020 | HSBC VAULT |
| 066433 | ASAHI REF INC USA | 390.500 | 388.860 | 0.9958 | 2020 | HSBC VAULT |
| 066434 | ASAHI REF INC USA | 386.450 | 384.749 | 0.9956 | 2020 | HSBC VAULT |
| 066435 | ASAHI REF INC USA | 414.000 | 412.178 | 0.9956 | 2020 | HSBC VAULT |
| 066436 | ASAHI REF INC USA | 392.600 | 390.872 | 0.9956 | 2020 | HSBC VAULT |
| 066438 | ASAHI REF INC USA | 408.950 | 407.150 | 0.9956 | 2020 | HSBC VAULT |
| 066439 | ASAHI REF INC USA | 403.575 | 401.799 | 0.9956 | 2020 | HSBC VAULT |
| 066440 | ASAHI REF INC USA | 406.650 | 404.860 | 0.9956 | 2020 | HSBC VAULT |



|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 066668 | ASAHI REF INC USA | 399.550 | 398.551 | 0.9975 | 2020 | HSBC VAULT |
| 066669 | ASAHI REF INC USA | 394.050 | 393.064 | 0.9975 | 2020 | HSBC VAULT |
| 066670 | ASAHI REF INC USA | 422.775 | 421.718 | 0.9975 | 2020 | HSBC VAULT |
| 066671 | ASAHI REF INC USA | 415.600 | 414.561 | 0.9975 | 2020 | HSBC VAULT |
| 066672 | ASAHI REF INC USA | 404.475 | 403.463 | 0.9975 | 2020 | HSBC VAULT |
| 066694 | ASAHI REF INC USA | 392.300 | 391.437 | 0.9978 | 2020 | HSBC VAULT |
| 066695 | ASAHI REF INC USA | 423.300 | 422.368 | 0.9978 | 2020 | HSBC VAULT |
| 066698 | ASAHI REF INC USA | 399.675 | 398.875 | 0.9980 | 2020 | HSBC VAULT |
| 066699 | ASAHI REF INC USA | 428.050 | 427.194 | 0.9980 | 2020 | HSBC VAULT |
| 066701 | ASAHI REF INC USA | 416.525 | 415.692 | 0.9980 | 2020 | HSBC VAULT |
| 066728 | ASAHI REF INC USA | 407.550 | 406.653 | 0.9978 | 2020 | HSBC VAULT |
| 066729 | ASAHI REF INC USA | 423.400 | 422.468 | 0.9978 | 2020 | HSBC VAULT |
| 066730 | ASAHI REF INC USA | 416.675 | 415.758 | 0.9978 | 2020 | HSBC VAULT |
| 066731 | ASAHI REF INC USA | 390.950 | 390.090 | 0.9978 | 2020 | HSBC VAULT |
| 066732 | ASAHI REF INC USA | 412.925 | 412.016 | 0.9978 | 2020 | HSBC VAULT |
| 066733 | ASAHI REF INC USA | 396.575 | 395.504 | 0.9973 | 2020 | HSBC VAULT |
| 066734 | ASAHI REF INC USA | 397.600 | 396.526 | 0.9973 | 2020 | HSBC VAULT |
| 066735 | ASAHI REF INC USA | 413.450 | 412.333 | 0.9973 | 2020 | HSBC VAULT |
| 066736 | ASAHI REF INC USA | 386.625 | 385.581 | 0.9973 | 2020 | HSBC VAULT |
| 066737 | ASAHI REF INC USA | 412.725 | 411.610 | 0.9973 | 2020 | HSBC VAULT |
| 066738 | ASAHI REF INC USA | 409.050 | 407.945 | 0.9973 | 2020 | HSBC VAULT |
| 066739 | ASAHI REF INC USA | 413.150 | 412.034 | 0.9973 | 2020 | HSBC VAULT |
| 066740 | ASAHI REF INC USA | 420.250 | 419.115 | 0.9973 | 2020 | HSBC VAULT |
| 066741 | ASAHI REF INC USA | 425.275 | 424.126 | 0.9973 | 2020 | HSBC VAULT |
| 066742 | ASAHI REF INC USA | 414.950 | 413.829 | 0.9973 | 2020 | HSBC VAULT |
| 066743 | ASAHI REF INC USA | 413.475 | 412.400 | 0.9974 | 2020 | HSBC VAULT |
| 066744 | ASAHI REF INC USA | 404.375 | 403.323 | 0.9974 | 2020 | HSBC VAULT |
| 066745 | ASAHI REF INC USA | 426.400 | 425.291 | 0.9974 | 2020 | HSBC VAULT |
| 066746 | ASAHI REF INC USA | 418.000 | 416.913 | 0.9974 | 2020 | HSBC VAULT |
| 066747 | ASAHI REF INC USA | 408.925 | 407.861 | 0.9974 | 2020 | HSBC VAULT |
| 066748 | ASAHI REF INC USA | 413.900 | 412.865 | 0.9975 | 2020 | HSBC VAULT |
| 066749 | ASAHI REF INC USA | 406.150 | 405.134 | 0.9975 | 2020 | HSBC VAULT |
| 066750 | ASAHI REF INC USA | 392.075 | 391.055 | 0.9974 | 2020 | HSBC VAULT |
| 066751 | ASAHI REF INC USA | 402.050 | 401.004 | 0.9974 | 2020 | HSBC VAULT |
| 066753 | ASAHI REF INC USA | 394.700 | 393.673 | 0.9974 | 2020 | HSBC VAULT |
| 066754 | ASAHI REF INC USA | 399.650 | 398.611 | 0.9974 | 2020 | HSBC VAULT |
| 066756 | ASAHI REF INC USA | 396.550 | 395.519 | 0.9974 | 2020 | HSBC VAULT |
| 066757 | ASAHI REF INC USA | 426.075 | 424.967 | 0.9974 | 2020 | HSBC VAULT |
| 066758 | ASAHI REF INC USA | 418.500 | 417.412 | 0.9974 | 2020 | HSBC VAULT |
| 066759 | ASAHI REF INC USA | 379.075 | 378.089 | 0.9974 | 2020 | HSBC VAULT |
| 066762 | ASAHI REF INC USA | 400.150 | 399.149 | 0.9975 | 2020 | HSBC VAULT |
| 066763 | ASAHI REF INC USA | 404.950 | 403.937 | 0.9975 | 2020 | HSBC VAULT |
| 066764 | ASAHI REF INC USA | 414.700 | 413.663 | 0.9975 | 2020 | HSBC VAULT |
| 066765 | ASAHI REF INC USA | 402.125 | 401.119 | 0.9975 | 2020 | HSBC VAULT |
| 066766 | ASAHI REF INC USA | 398.075 | 397.079 | 0.9975 | 2020 | HSBC VAULT |
| 066767 | ASAHI REF INC USA | 395.725 | 394.735 | 0.9975 | 2020 | HSBC VAULT |
| 066768 | ASAHI REF INC USA | 402.425 | 401.580 | 0.9979 | 2020 | HSBC VAULT |
| 066769 | ASAHI REF INC USA | 384.500 | 383.692 | 0.9979 | 2020 | HSBC VAULT |
| 066774 | ASAHI REF INC USA | 423.875 | 422.688 | 0.9972 | 2020 | HSBC VAULT |
| 066775 | ASAHI REF INC USA | 416.525 | 415.358 | 0.9972 | 2020 | HSBC VAULT |



|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 066776 | ASAHI REF INC USA | 418.975 | 417.801 | 0.9972 | 2020 | HSBC VAULT |
| 066777 | ASAHI REF INC USA | 393.825 | 392.722 | 0.9972 | 2020 | HSBC VAULT |
| 066779 | ASAHI REF INC USA | 395.150 | 394.043 | 0.9972 | 2020 | HSBC VAULT |
| 066780 | ASAHI REF INC USA | 403.950 | 402.819 | 0.9972 | 2020 | HSBC VAULT |
| 066781 | ASAHI REF INC USA | 406.850 | 405.710 | 0.9972 | 2020 | HSBC VAULT |
| 066782 | ASAHI REF INC USA | 427.250 | 426.181 | 0.9975 | 2020 | HSBC VAULT |
| 066783 | ASAHI REF INC USA | 410.450 | 409.423 | 0.9975 | 2020 | HSBC VAULT |
| 066784 | ASAHI REF INC USA | 423.800 | 422.740 | 0.9975 | 2020 | HSBC VAULT |
| 066785 | ASAHI REF INC USA | 400.200 | 399.199 | 0.9975 | 2020 | HSBC VAULT |
| 066786 | ASAHI REF INC USA | 414.425 | 413.389 | 0.9975 | 2020 | HSBC VAULT |
| 066787 | ASAHI REF INC USA | 403.500 | 402.491 | 0.9975 | 2020 | HSBC VAULT |
| 066788 | ASAHI REF INC USA | 406.775 | 405.717 | 0.9974 | 2020 | HSBC VAULT |
| 066789 | ASAHI REF INC USA | 406.000 | 404.944 | 0.9974 | 2020 | HSBC VAULT |
| 066790 | ASAHI REF INC USA | 401.725 | 400.680 | 0.9974 | 2020 | HSBC VAULT |
| 066791 | ASAHI REF INC USA | 375.425 | 374.448 | 0.9974 | 2020 | HSBC VAULT |
| 066792 | ASAHI REF INC USA | 406.300 | 405.121 | 0.9971 | 2020 | HSBC VAULT |
| 066793 | ASAHI REF INC USA | 397.925 | 396.771 | 0.9971 | 2020 | HSBC VAULT |
| 066794 | ASAHI REF INC USA | 425.250 | 424.016 | 0.9971 | 2020 | HSBC VAULT |
| 066795 | ASAHI REF INC USA | 411.050 | 409.858 | 0.9971 | 2020 | HSBC VAULT |
| 066796 | ASAHI REF INC USA | 393.750 | 392.608 | 0.9971 | 2020 | HSBC VAULT |
| 066798 | ASAHI REF INC USA | 419.050 | 417.876 | 0.9972 | 2020 | HSBC VAULT |
| 066799 | ASAHI REF INC USA | 395.300 | 394.193 | 0.9972 | 2020 | HSBC VAULT |
| 066800 | ASAHI REF INC USA | 389.875 | 388.861 | 0.9974 | 2020 | HSBC VAULT |
| 066801 | ASAHI REF INC USA | 403.725 | 402.675 | 0.9974 | 2020 | HSBC VAULT |
| 066802 | ASAHI REF INC USA | 402.525 | 401.478 | 0.9974 | 2020 | HSBC VAULT |
| 066803 | ASAHI REF INC USA | 418.050 | 416.963 | 0.9974 | 2020 | HSBC VAULT |
| 066804 | ASAHI REF INC USA | 408.325 | 407.263 | 0.9974 | 2020 | HSBC VAULT |
| 066805 | ASAHI REF INC USA | 394.675 | 393.648 | 0.9974 | 2020 | HSBC VAULT |
| 066806 | ASAHI REF INC USA | 418.925 | 417.877 | 0.9975 | 2020 | HSBC VAULT |
| 066808 | ASAHI REF INC USA | 400.800 | 399.798 | 0.9975 | 2020 | HSBC VAULT |
| 066809 | ASAHI REF INC USA | 398.875 | 398.117 | 0.9981 | 2020 | HSBC VAULT |
| 066810 | ASAHI REF INC USA | 396.400 | 395.646 | 0.9981 | 2020 | HSBC VAULT |
| 066812 | ASAHI REF INC USA | 418.100 | 417.305 | 0.9981 | 2020 | HSBC VAULT |
| 066813 | ASAHI REF INC USA | 408.350 | 407.574 | 0.9981 | 2020 | HSBC VAULT |
| 066814 | ASAHI REF INC USA | 398.050 | 397.293 | 0.9981 | 2020 | HSBC VAULT |
| 066817 | ASAHI REF INC USA | 400.125 | 399.164 | 0.9976 | 2020 | HSBC VAULT |
| 066818 | ASAHI REF INC USA | 419.225 | 418.218 | 0.9976 | 2020 | HSBC VAULT |
| 066820 | ASAHI REF INC USA | 425.775 | 424.753 | 0.9976 | 2020 | HSBC VAULT |
| 066821 | ASAHI REF INC USA | 426.100 | 425.077 | 0.9976 | 2020 | HSBC VAULT |
| 066822 | ASAHI REF INC USA | 408.850 | 407.868 | 0.9976 | 2020 | HSBC VAULT |
| 066823 | ASAHI REF INC USA | 403.050 | 402.082 | 0.9976 | 2020 | HSBC VAULT |
| 066824 | ASAHI REF INC USA | 388.000 | 387.068 | 0.9976 | 2020 | HSBC VAULT |
| 066825 | ASAHI REF INC USA | 415.200 | 414.203 | 0.9976 | 2020 | HSBC VAULT |
| 066826 | ASAHI REF INC USA | 427.875 | 426.848 | 0.9976 | 2020 | HSBC VAULT |
| 066827 | ASAHI REF INC USA | 396.700 | 395.748 | 0.9976 | 2020 | HSBC VAULT |
| 066829 | ASAHI REF INC USA | 417.100 | 416.140 | 0.9977 | 2020 | HSBC VAULT |
| 066830 | ASAHI REF INC USA | 399.150 | 398.232 | 0.9977 | 2020 | HSBC VAULT |
| 066831 | ASAHI REF INC USA | 420.900 | 419.932 | 0.9977 | 2020 | HSBC VAULT |
| 066832 | ASAHI REF INC USA | 406.150 | 405.215 | 0.9977 | 2020 | HSBC VAULT |
| 066833 | ASAHI REF INC USA | 405.700 | 404.766 | 0.9977 | 2020 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 066834 | ASAHI REF INC USA    | 396.500 | 395.588 | 0.9977 | 2020 | HSBC VAULT |
| 066836 | ASAHI REF INC USA    | 423.275 | 422.343 | 0.9978 | 2020 | HSBC VAULT |
| 066837 | ASAHI REF INC USA    | 425.725 | 424.788 | 0.9978 | 2020 | HSBC VAULT |
| 066839 | ASAHI REF INC USA    | 407.700 | 406.803 | 0.9978 | 2020 | HSBC VAULT |
| 066841 | ASAHI REF INC USA    | 387.325 | 386.124 | 0.9969 | 2020 | HSBC VAULT |
| 066842 | ASAHI REF INC USA    | 426.250 | 424.928 | 0.9969 | 2020 | HSBC VAULT |
| 066843 | ASAHI REF INC USA    | 414.150 | 412.866 | 0.9969 | 2020 | HSBC VAULT |
| 066844 | ASAHI REF INC USA    | 413.775 | 412.492 | 0.9969 | 2020 | HSBC VAULT |
| 066845 | ASAHI REF INC USA    | 389.600 | 388.275 | 0.9966 | 2020 | HSBC VAULT |
| 066846 | ASAHI REF INC USA    | 408.675 | 407.285 | 0.9966 | 2020 | HSBC VAULT |
| 066847 | ASAHI REF INC USA    | 414.425 | 413.016 | 0.9966 | 2020 | HSBC VAULT |
| 066848 | ASAHI REF INC USA    | 410.900 | 409.503 | 0.9966 | 2020 | HSBC VAULT |
| 066849 | ASAHI REF INC USA    | 408.175 | 406.787 | 0.9966 | 2020 | HSBC VAULT |
| 066850 | ASAHI REF INC USA    | 394.725 | 393.304 | 0.9964 | 2020 | HSBC VAULT |
| 066852 | ASAHI REF INC USA    | 419.650 | 418.139 | 0.9964 | 2020 | HSBC VAULT |
| 066853 | ASAHI REF INC USA    | 397.375 | 395.944 | 0.9964 | 2020 | HSBC VAULT |
| 066854 | ASAHI REF INC USA    | 384.000 | 382.617 | 0.9964 | 2020 | HSBC VAULT |
| 066855 | ASAHI REF INC USA    | 403.675 | 402.221 | 0.9964 | 2020 | HSBC VAULT |
| 066856 | ASAHI REF INC USA    | 396.975 | 395.545 | 0.9964 | 2020 | HSBC VAULT |
| 067321 | ASAHI REF INC USA    | 404.600 | 404.559 | 0.9999 | 2020 | HSBC VAULT |
| 067322 | ASAHI REF INC USA    | 417.525 | 417.483 | 0.9999 | 2020 | HSBC VAULT |
| 067323 | ASAHI REF INC USA    | 388.050 | 388.011 | 0.9999 | 2020 | HSBC VAULT |
| 067324 | ASAHI REF INC USA    | 385.200 | 385.161 | 0.9999 | 2020 | HSBC VAULT |
| 067325 | ASAHI REF INC USA    | 389.650 | 389.611 | 0.9999 | 2020 | HSBC VAULT |
| 067326 | ASAHI REF INC USA    | 394.400 | 394.360 | 0.9999 | 2020 | HSBC VAULT |
| 067327 | ASAHI REF INC USA    | 376.350 | 376.312 | 0.9999 | 2020 | HSBC VAULT |
| 067328 | ASAHI REF INC USA    | 397.675 | 397.635 | 0.9999 | 2020 | HSBC VAULT |
| 067329 | ASAHI REF INC USA    | 385.500 | 385.461 | 0.9999 | 2020 | HSBC VAULT |
| 069173 | ASAHI REF CANADA LTD | 417.925 | 416.713 | 0.9971 | 2019 | HSBC VAULT |
| 069174 | ASAHI REF CANADA LTD | 409.800 | 408.611 | 0.9971 | 2019 | HSBC VAULT |
| 069175 | ASAHI REF CANADA LTD | 417.600 | 416.389 | 0.9971 | 2019 | HSBC VAULT |
| 069176 | ASAHI REF CANADA LTD | 415.350 | 414.145 | 0.9971 | 2019 | HSBC VAULT |
| 069177 | ASAHI REF CANADA LTD | 416.300 | 415.092 | 0.9971 | 2019 | HSBC VAULT |
| 069178 | ASAHI REF CANADA LTD | 412.400 | 411.204 | 0.9971 | 2019 | HSBC VAULT |
| 069179 | ASAHI REF CANADA LTD | 413.875 | 412.674 | 0.9971 | 2019 | HSBC VAULT |
| 069180 | ASAHI REF CANADA LTD | 413.775 | 412.575 | 0.9971 | 2019 | HSBC VAULT |
| 069181 | ASAHI REF CANADA LTD | 415.800 | 414.594 | 0.9971 | 2019 | HSBC VAULT |
| 069182 | ASAHI REF CANADA LTD | 409.025 | 407.838 | 0.9971 | 2019 | HSBC VAULT |
| 069183 | ASAHI REF CANADA LTD | 415.300 | 415.217 | 0.9998 | 2019 | HSBC VAULT |
| 069184 | ASAHI REF CANADA LTD | 416.425 | 416.341 | 0.9998 | 2019 | HSBC VAULT |
| 069185 | ASAHI REF CANADA LTD | 425.800 | 425.714 | 0.9998 | 2019 | HSBC VAULT |
| 069186 | ASAHI REF CANADA LTD | 421.650 | 421.565 | 0.9998 | 2019 | HSBC VAULT |
| 069187 | ASAHI REF CANADA LTD | 425.750 | 425.664 | 0.9998 | 2019 | HSBC VAULT |
| 069188 | ASAHI REF CANADA LTD | 400.175 | 400.095 | 0.9998 | 2019 | HSBC VAULT |
| 069189 | ASAHI REF CANADA LTD | 422.825 | 422.740 | 0.9998 | 2019 | HSBC VAULT |
| 069190 | ASAHI REF CANADA LTD | 414.950 | 414.867 | 0.9998 | 2019 | HSBC VAULT |
| 069191 | ASAHI REF CANADA LTD | 414.425 | 414.342 | 0.9998 | 2019 | HSBC VAULT |
| 069192 | ASAHI REF CANADA LTD | 423.000 | 422.915 | 0.9998 | 2019 | HSBC VAULT |
| 069193 | ASAHI REF CANADA LTD | 396.050 | 395.970 | 0.9998 | 2019 | HSBC VAULT |
| 069194 | ASAHI REF CANADA LTD | 395.575 | 395.495 | 0.9998 | 2019 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 069195 | ASAHI REF CANADA LTD | 424.950 | 424.865 | 0.9998 | 2019 | HSBC VAULT |
| 069196 | ASAHI REF CANADA LTD | 409.950 | 409.868 | 0.9998 | 2019 | HSBC VAULT |
| 069197 | ASAHI REF CANADA LTD | 422.725 | 422.640 | 0.9998 | 2019 | HSBC VAULT |
| 069198 | ASAHI REF CANADA LTD | 420.675 | 420.548 | 0.9997 | 2019 | HSBC VAULT |
| 069199 | ASAHI REF CANADA LTD | 401.825 | 401.704 | 0.9997 | 2019 | HSBC VAULT |
| 069200 | ASAHI REF CANADA LTD | 425.275 | 425.147 | 0.9997 | 2019 | HSBC VAULT |
| 069201 | ASAHI REF CANADA LTD | 421.550 | 421.423 | 0.9997 | 2019 | HSBC VAULT |
| 069202 | ASAHI REF CANADA LTD | 414.000 | 413.875 | 0.9997 | 2019 | HSBC VAULT |
| 069203 | ASAHI REF CANADA LTD | 406.125 | 406.003 | 0.9997 | 2019 | HSBC VAULT |
| 069204 | ASAHI REF CANADA LTD | 402.275 | 402.154 | 0.9997 | 2019 | HSBC VAULT |
| 069205 | ASAHI REF CANADA LTD | 426.700 | 426.572 | 0.9997 | 2019 | HSBC VAULT |
| 069206 | ASAHI REF CANADA LTD | 409.450 | 409.327 | 0.9997 | 2019 | HSBC VAULT |
| 069207 | ASAHI REF CANADA LTD | 419.575 | 419.449 | 0.9997 | 2019 | HSBC VAULT |
| 069208 | ASAHI REF CANADA LTD | 412.350 | 412.226 | 0.9997 | 2019 | HSBC VAULT |
| 069347 | ASAHI REF INC USA    | 394.125 | 393.258 | 0.9978 | 2020 | HSBC VAULT |
| 069348 | ASAHI REF INC USA    | 411.575 | 410.669 | 0.9978 | 2020 | HSBC VAULT |
| 069349 | ASAHI REF INC USA    | 392.525 | 391.661 | 0.9978 | 2020 | HSBC VAULT |
| 069350 | ASAHI REF INC USA    | 403.625 | 402.737 | 0.9978 | 2020 | HSBC VAULT |
| 069351 | ASAHI REF INC USA    | 415.775 | 414.860 | 0.9978 | 2020 | HSBC VAULT |
| 069352 | ASAHI REF INC USA    | 399.625 | 398.745 | 0.9978 | 2020 | HSBC VAULT |
| 069353 | ASAHI REF INC USA    | 422.450 | 421.520 | 0.9978 | 2020 | HSBC VAULT |
| 069354 | ASAHI REF INC USA    | 400.850 | 399.968 | 0.9978 | 2020 | HSBC VAULT |
| 069355 | ASAHI REF INC USA    | 406.625 | 405.323 | 0.9968 | 2020 | HSBC VAULT |
| 069356 | ASAHI REF INC USA    | 405.400 | 404.102 | 0.9968 | 2020 | HSBC VAULT |
| 069357 | ASAHI REF INC USA    | 377.700 | 376.491 | 0.9968 | 2020 | HSBC VAULT |
| 069358 | ASAHI REF INC USA    | 414.475 | 413.148 | 0.9968 | 2020 | HSBC VAULT |
| 069359 | ASAHI REF INC USA    | 393.250 | 391.991 | 0.9968 | 2020 | HSBC VAULT |
| 069360 | ASAHI REF INC USA    | 410.125 | 408.771 | 0.9967 | 2020 | HSBC VAULT |
| 069362 | ASAHI REF INC USA    | 403.250 | 401.919 | 0.9967 | 2020 | HSBC VAULT |
| 069363 | ASAHI REF INC USA    | 388.650 | 387.367 | 0.9967 | 2020 | HSBC VAULT |
| 069364 | ASAHI REF INC USA    | 411.325 | 409.967 | 0.9967 | 2020 | HSBC VAULT |
| 069365 | ASAHI REF INC USA    | 409.825 | 408.472 | 0.9967 | 2020 | HSBC VAULT |
| 069366 | ASAHI REF INC USA    | 414.800 | 413.597 | 0.9971 | 2020 | HSBC VAULT |
| 069367 | ASAHI REF INC USA    | 412.500 | 411.303 | 0.9971 | 2020 | HSBC VAULT |
| 069368 | ASAHI REF INC USA    | 390.725 | 389.591 | 0.9971 | 2020 | HSBC VAULT |
| 069369 | ASAHI REF INC USA    | 390.450 | 389.317 | 0.9971 | 2020 | HSBC VAULT |
| 069370 | ASAHI REF INC USA    | 391.950 | 390.813 | 0.9971 | 2020 | HSBC VAULT |
| 069371 | ASAHI REF INC USA    | 392.975 | 391.835 | 0.9971 | 2020 | HSBC VAULT |
| 069372 | ASAHI REF INC USA    | 421.175 | 419.953 | 0.9971 | 2020 | HSBC VAULT |
| 069373 | ASAHI REF INC USA    | 387.600 | 386.476 | 0.9971 | 2020 | HSBC VAULT |
| 069374 | ASAHI REF INC USA    | 422.650 | 421.466 | 0.9972 | 2020 | HSBC VAULT |
| 069375 | ASAHI REF INC USA    | 408.100 | 406.957 | 0.9972 | 2020 | HSBC VAULT |
| 069376 | ASAHI REF INC USA    | 418.475 | 417.303 | 0.9972 | 2020 | HSBC VAULT |
| 069377 | ASAHI REF INC USA    | 395.375 | 394.268 | 0.9972 | 2020 | HSBC VAULT |
| 069378 | ASAHI REF INC USA    | 396.000 | 394.891 | 0.9972 | 2020 | HSBC VAULT |
| 069379 | ASAHI REF INC USA    | 415.925 | 414.760 | 0.9972 | 2020 | HSBC VAULT |
| 069380 | ASAHI REF INC USA    | 397.950 | 396.835 | 0.9972 | 2020 | HSBC VAULT |
| 069381 | ASAHI REF INC USA    | 412.175 | 411.021 | 0.9972 | 2020 | HSBC VAULT |
| 069382 | ASAHI REF INC USA    | 397.450 | 396.098 | 0.9966 | 2020 | HSBC VAULT |
| 069383 | ASAHI REF INC USA    | 389.450 | 388.125 | 0.9966 | 2020 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 069384 | ASAHI REF INC USA    | 415.750 | 414.336 | 0.9966 | 2020 | HSBC VAULT |
| 069385 | ASAHI REF INC USA    | 412.575 | 411.172 | 0.9966 | 2020 | HSBC VAULT |
| 069386 | ASAHI REF INC USA    | 404.200 | 402.825 | 0.9966 | 2020 | HSBC VAULT |
| 069387 | ASAHI REF INC USA    | 418.625 | 417.201 | 0.9966 | 2020 | HSBC VAULT |
| 069388 | ASAHI REF INC USA    | 402.075 | 400.708 | 0.9966 | 2020 | HSBC VAULT |
| 069389 | ASAHI REF INC USA    | 412.450 | 411.377 | 0.9974 | 2020 | HSBC VAULT |
| 069390 | ASAHI REF INC USA    | 388.450 | 387.440 | 0.9974 | 2020 | HSBC VAULT |
| 069391 | ASAHI REF INC USA    | 397.450 | 396.416 | 0.9974 | 2020 | HSBC VAULT |
| 069392 | ASAHI REF INC USA    | 410.550 | 409.482 | 0.9974 | 2020 | HSBC VAULT |
| 069393 | ASAHI REF INC USA    | 417.000 | 415.915 | 0.9974 | 2020 | HSBC VAULT |
| 069394 | ASAHI REF INC USA    | 393.725 | 392.701 | 0.9974 | 2020 | HSBC VAULT |
| 069395 | ASAHI REF INC USA    | 399.525 | 398.486 | 0.9974 | 2020 | HSBC VAULT |
| 069396 | ASAHI REF INC USA    | 395.425 | 394.396 | 0.9974 | 2020 | HSBC VAULT |
| 069397 | ASAHI REF INC USA    | 413.725 | 412.773 | 0.9977 | 2020 | HSBC VAULT |
| 069398 | ASAHI REF INC USA    | 371.525 | 370.670 | 0.9977 | 2020 | HSBC VAULT |
| 069399 | ASAHI REF INC USA    | 380.125 | 379.250 | 0.9977 | 2020 | HSBC VAULT |
| 069400 | ASAHI REF INC USA    | 401.150 | 400.227 | 0.9977 | 2020 | HSBC VAULT |
| 069401 | ASAHI REF INC USA    | 377.325 | 376.457 | 0.9977 | 2020 | HSBC VAULT |
| 069402 | ASAHI REF INC USA    | 424.350 | 423.374 | 0.9977 | 2020 | HSBC VAULT |
| 069403 | ASAHI REF INC USA    | 403.675 | 402.746 | 0.9977 | 2020 | HSBC VAULT |
| 069404 | ASAHI REF INC USA    | 396.350 | 395.438 | 0.9977 | 2020 | HSBC VAULT |
| 069405 | ASAHI REF INC USA    | 405.800 | 404.785 | 0.9975 | 2020 | HSBC VAULT |
| 069406 | ASAHI REF INC USA    | 391.500 | 390.521 | 0.9975 | 2020 | HSBC VAULT |
| 069407 | ASAHI REF INC USA    | 397.975 | 396.980 | 0.9975 | 2020 | HSBC VAULT |
| 069408 | ASAHI REF INC USA    | 390.100 | 389.124 | 0.9975 | 2020 | HSBC VAULT |
| 069409 | ASAHI REF INC USA    | 408.550 | 407.528 | 0.9975 | 2020 | HSBC VAULT |
| 069410 | ASAHI REF INC USA    | 406.450 | 405.433 | 0.9975 | 2020 | HSBC VAULT |
| 069411 | ASAHI REF INC USA    | 413.450 | 412.416 | 0.9975 | 2020 | HSBC VAULT |
| 069412 | ASAHI REF INC USA    | 393.725 | 392.543 | 0.9970 | 2020 | HSBC VAULT |
| 069413 | ASAHI REF INC USA    | 390.125 | 388.954 | 0.9970 | 2020 | HSBC VAULT |
| 069414 | ASAHI REF INC USA    | 408.775 | 407.548 | 0.9970 | 2020 | HSBC VAULT |
| 069415 | ASAHI REF INC USA    | 376.150 | 375.021 | 0.9970 | 2020 | HSBC VAULT |
| 069416 | ASAHI REF INC USA    | 425.725 | 424.447 | 0.9970 | 2020 | HSBC VAULT |
| 069417 | ASAHI REF INC USA    | 408.550 | 407.324 | 0.9970 | 2020 | HSBC VAULT |
| 069418 | ASAHI REF INC USA    | 392.025 | 390.849 | 0.9970 | 2020 | HSBC VAULT |
| 069419 | ASAHI REF INC USA    | 418.850 | 417.593 | 0.9970 | 2020 | HSBC VAULT |
| 069438 | ASAHI REF INC USA    | 410.025 | 408.590 | 0.9965 | 2020 | HSBC VAULT |
| 069439 | ASAHI REF INC USA    | 426.700 | 425.206 | 0.9965 | 2020 | HSBC VAULT |
| 069440 | ASAHI REF INC USA    | 399.450 | 398.052 | 0.9965 | 2020 | HSBC VAULT |
| 069441 | ASAHI REF INC USA    | 429.825 | 428.320 | 0.9965 | 2020 | HSBC VAULT |
| 069442 | ASAHI REF INC USA    | 423.875 | 422.391 | 0.9965 | 2020 | HSBC VAULT |
| 069443 | ASAHI REF INC USA    | 424.600 | 423.114 | 0.9965 | 2020 | HSBC VAULT |
| 069444 | ASAHI REF INC USA    | 408.400 | 406.807 | 0.9961 | 2020 | HSBC VAULT |
| 069445 | ASAHI REF INC USA    | 416.775 | 415.149 | 0.9961 | 2020 | HSBC VAULT |
| 069543 | ASAHI REF CANADA LTD | 422.375 | 420.516 | 0.9956 | 2019 | HSBC VAULT |
| 069544 | ASAHI REF CANADA LTD | 422.025 | 420.168 | 0.9956 | 2019 | HSBC VAULT |
| 069545 | ASAHI REF CANADA LTD | 415.825 | 413.995 | 0.9956 | 2019 | HSBC VAULT |
| 069546 | ASAHI REF CANADA LTD | 422.500 | 420.810 | 0.9960 | 2019 | HSBC VAULT |
| 069547 | ASAHI REF CANADA LTD | 417.525 | 415.855 | 0.9960 | 2019 | HSBC VAULT |
| 069548 | ASAHI REF CANADA LTD | 419.650 | 417.971 | 0.9960 | 2019 | HSBC VAULT |



|        |                         |         |         |        |      |            |
|--------|-------------------------|---------|---------|--------|------|------------|
| 069549 | ASAHI REF CANADA LTD    | 427.850 | 426.138 | 0.9960 | 2019 | HSBC VAULT |
| 069912 | ASAHI REF INC USA       | 393.250 | 391.952 | 0.9967 | 2020 | HSBC VAULT |
| 069921 | ASAHI REF INC USA       | 411.650 | 410.703 | 0.9977 | 2020 | HSBC VAULT |
| 069922 | ASAHI REF INC USA       | 380.050 | 379.175 | 0.9977 | 2020 | HSBC VAULT |
| 069923 | ASAHI REF INC USA       | 416.525 | 415.567 | 0.9977 | 2020 | HSBC VAULT |
| 069924 | ASAHI REF INC USA       | 393.125 | 392.220 | 0.9977 | 2020 | HSBC VAULT |
| 069925 | ASAHI REF INC USA       | 413.975 | 413.022 | 0.9977 | 2020 | HSBC VAULT |
| 069926 | ASAHI REF INC USA       | 386.250 | 385.361 | 0.9977 | 2020 | HSBC VAULT |
| 069927 | ASAHI REF INC USA       | 386.625 | 385.735 | 0.9977 | 2020 | HSBC VAULT |
| 069928 | ASAHI REF INC USA       | 385.250 | 384.364 | 0.9977 | 2020 | HSBC VAULT |
| 069930 | ASAHI REF INC USA       | 372.975 | 372.079 | 0.9976 | 2020 | HSBC VAULT |
| 069931 | ASAHI REF INC USA       | 387.475 | 386.545 | 0.9976 | 2020 | HSBC VAULT |
| 069932 | ASAHI REF INC USA       | 378.675 | 377.766 | 0.9976 | 2020 | HSBC VAULT |
| 069933 | ASAHI REF INC USA       | 399.400 | 398.441 | 0.9976 | 2020 | HSBC VAULT |
| 069934 | ASAHI REF INC USA       | 406.025 | 405.050 | 0.9976 | 2020 | HSBC VAULT |
| 069935 | ASAHI REF INC USA       | 399.300 | 398.341 | 0.9976 | 2020 | HSBC VAULT |
| 069936 | ASAHI REF INC USA       | 387.350 | 386.420 | 0.9976 | 2020 | HSBC VAULT |
| 069937 | ASAHI REF INC USA       | 418.675 | 417.670 | 0.9976 | 2020 | HSBC VAULT |
| 069938 | ASAHI REF INC USA       | 397.050 | 396.097 | 0.9976 | 2020 | HSBC VAULT |
| 069939 | ASAHI REF INC USA       | 389.975 | 389.039 | 0.9976 | 2020 | HSBC VAULT |
| 069940 | ASAHI REF INC USA       | 395.425 | 394.476 | 0.9976 | 2020 | HSBC VAULT |
| 070001 | METALOR TECHNOLOGIES SA | 381.575 | 381.536 | 0.9999 | 2019 | HSBC VAULT |
| 070002 | METALOR TECHNOLOGIES SA | 399.550 | 399.510 | 0.9999 | 2019 | HSBC VAULT |
| 070003 | METALOR TECHNOLOGIES SA | 416.100 | 416.058 | 0.9999 | 2019 | HSBC VAULT |
| 070004 | METALOR TECHNOLOGIES SA | 405.775 | 405.734 | 0.9999 | 2019 | HSBC VAULT |
| 070005 | METALOR TECHNOLOGIES SA | 367.775 | 367.738 | 0.9999 | 2019 | HSBC VAULT |
| 070006 | METALOR TECHNOLOGIES SA | 363.475 | 363.438 | 0.9999 | 2019 | HSBC VAULT |
| 070007 | METALOR TECHNOLOGIES SA | 380.850 | 380.812 | 0.9999 | 2019 | HSBC VAULT |
| 070008 | METALOR TECHNOLOGIES SA | 415.150 | 415.108 | 0.9999 | 2019 | HSBC VAULT |
| 070009 | METALOR TECHNOLOGIES SA | 408.425 | 408.384 | 0.9999 | 2019 | HSBC VAULT |
| 070010 | METALOR TECHNOLOGIES SA | 410.425 | 410.384 | 0.9999 | 2019 | HSBC VAULT |
| 070011 | METALOR TECHNOLOGIES SA | 401.450 | 401.409 | 0.9999 | 2019 | HSBC VAULT |
| 070012 | METALOR TECHNOLOGIES SA | 408.450 | 408.409 | 0.9999 | 2019 | HSBC VAULT |
| 070013 | METALOR TECHNOLOGIES SA | 405.000 | 404.959 | 0.9999 | 2019 | HSBC VAULT |
| 070014 | METALOR TECHNOLOGIES SA | 388.525 | 388.486 | 0.9999 | 2019 | HSBC VAULT |
| 070015 | METALOR TECHNOLOGIES SA | 382.325 | 382.286 | 0.9999 | 2019 | HSBC VAULT |
| 070016 | METALOR TECHNOLOGIES SA | 393.500 | 393.460 | 0.9999 | 2019 | HSBC VAULT |
| 070017 | METALOR TECHNOLOGIES SA | 390.925 | 390.886 | 0.9999 | 2019 | HSBC VAULT |
| 070018 | METALOR TECHNOLOGIES SA | 408.525 | 408.484 | 0.9999 | 2019 | HSBC VAULT |
| 070019 | METALOR TECHNOLOGIES SA | 408.975 | 408.934 | 0.9999 | 2019 | HSBC VAULT |
| 070020 | METALOR TECHNOLOGIES SA | 404.375 | 404.334 | 0.9999 | 2019 | HSBC VAULT |
| 070021 | METALOR TECHNOLOGIES SA | 401.000 | 400.960 | 0.9999 | 2019 | HSBC VAULT |
| 070022 | METALOR TECHNOLOGIES SA | 390.350 | 390.311 | 0.9999 | 2019 | HSBC VAULT |
| 070023 | METALOR TECHNOLOGIES SA | 389.700 | 389.661 | 0.9999 | 2019 | HSBC VAULT |
| 070024 | METALOR TECHNOLOGIES SA | 384.625 | 384.586 | 0.9999 | 2019 | HSBC VAULT |
| 070025 | METALOR TECHNOLOGIES SA | 413.825 | 413.783 | 0.9999 | 2019 | HSBC VAULT |
| 070026 | METALOR TECHNOLOGIES SA | 379.300 | 379.262 | 0.9999 | 2019 | HSBC VAULT |
| 070027 | METALOR TECHNOLOGIES SA | 398.650 | 398.610 | 0.9999 | 2019 | HSBC VAULT |
| 070028 | METALOR TECHNOLOGIES SA | 412.750 | 412.708 | 0.9999 | 2019 | HSBC VAULT |
| 070029 | METALOR TECHNOLOGIES SA | 405.050 | 405.009 | 0.9999 | 2019 | HSBC VAULT |



|        |                         |         |         |        |      |            |
|--------|-------------------------|---------|---------|--------|------|------------|
| 070030 | METALOR TECHNOLOGIES SA | 412.525 | 412.483 | 0.9999 | 2019 | HSBC VAULT |
| 070031 | METALOR TECHNOLOGIES SA | 385.475 | 385.436 | 0.9999 | 2019 | HSBC VAULT |
| 070032 | METALOR TECHNOLOGIES SA | 407.275 | 407.234 | 0.9999 | 2019 | HSBC VAULT |
| 070033 | METALOR TECHNOLOGIES SA | 414.950 | 414.908 | 0.9999 | 2019 | HSBC VAULT |
| 070034 | METALOR TECHNOLOGIES SA | 408.150 | 408.109 | 0.9999 | 2019 | HSBC VAULT |
| 070035 | METALOR TECHNOLOGIES SA | 393.000 | 392.960 | 0.9999 | 2019 | HSBC VAULT |
| 070036 | METALOR TECHNOLOGIES SA | 411.025 | 410.983 | 0.9999 | 2019 | HSBC VAULT |
| 070037 | METALOR TECHNOLOGIES SA | 412.250 | 412.208 | 0.9999 | 2019 | HSBC VAULT |
| 070038 | METALOR TECHNOLOGIES SA | 412.750 | 412.708 | 0.9999 | 2019 | HSBC VAULT |
| 070039 | METALOR TECHNOLOGIES SA | 401.525 | 401.484 | 0.9999 | 2019 | HSBC VAULT |
| 070040 | METALOR TECHNOLOGIES SA | 402.975 | 402.934 | 0.9999 | 2019 | HSBC VAULT |
| 070041 | METALOR TECHNOLOGIES SA | 393.425 | 393.385 | 0.9999 | 2019 | HSBC VAULT |
| 070042 | METALOR TECHNOLOGIES SA | 375.875 | 375.837 | 0.9999 | 2019 | HSBC VAULT |
| 070043 | METALOR TECHNOLOGIES SA | 386.000 | 385.961 | 0.9999 | 2019 | HSBC VAULT |
| 070044 | METALOR TECHNOLOGIES SA | 385.325 | 385.286 | 0.9999 | 2019 | HSBC VAULT |
| 070045 | METALOR TECHNOLOGIES SA | 402.525 | 402.484 | 0.9999 | 2019 | HSBC VAULT |
| 070046 | METALOR TECHNOLOGIES SA | 408.175 | 408.134 | 0.9999 | 2019 | HSBC VAULT |
| 070047 | METALOR TECHNOLOGIES SA | 397.900 | 397.860 | 0.9999 | 2019 | HSBC VAULT |
| 070048 | METALOR TECHNOLOGIES SA | 411.425 | 411.383 | 0.9999 | 2019 | HSBC VAULT |
| 070261 | ASAHI REF INC USA       | 395.950 | 395.158 | 0.9980 | 2020 | HSBC VAULT |
| 070262 | ASAHI REF INC USA       | 398.725 | 397.927 | 0.9980 | 2020 | HSBC VAULT |
| 070263 | ASAHI REF INC USA       | 407.675 | 406.859 | 0.9980 | 2020 | HSBC VAULT |
| 070264 | ASAHI REF INC USA       | 417.450 | 416.615 | 0.9980 | 2020 | HSBC VAULT |
| 070265 | ASAHI REF INC USA       | 423.550 | 422.703 | 0.9980 | 2020 | HSBC VAULT |
| 070266 | ASAHI REF INC USA       | 424.350 | 423.501 | 0.9980 | 2020 | HSBC VAULT |
| 070267 | ASAHI REF INC USA       | 426.425 | 425.572 | 0.9980 | 2020 | HSBC VAULT |
| 070268 | ASAHI REF INC USA       | 428.150 | 427.293 | 0.9980 | 2020 | HSBC VAULT |
| 070271 | ASAHI REF INC USA       | 422.400 | 421.513 | 0.9979 | 2020 | HSBC VAULT |
| 070272 | ASAHI REF INC USA       | 420.975 | 420.091 | 0.9979 | 2020 | HSBC VAULT |
| 070273 | ASAHI REF INC USA       | 421.775 | 420.889 | 0.9979 | 2020 | HSBC VAULT |
| 070274 | ASAHI REF INC USA       | 416.000 | 415.126 | 0.9979 | 2020 | HSBC VAULT |
| 070275 | ASAHI REF INC USA       | 399.725 | 398.885 | 0.9979 | 2020 | HSBC VAULT |
| 070276 | ASAHI REF INC USA       | 399.275 | 398.436 | 0.9979 | 2020 | HSBC VAULT |
| 070280 | ASAHI REF INC USA       | 417.400 | 416.481 | 0.9978 | 2020 | HSBC VAULT |
| 070281 | ASAHI REF INC USA       | 412.950 | 412.041 | 0.9978 | 2020 | HSBC VAULT |
| 070282 | ASAHI REF INC USA       | 410.075 | 409.172 | 0.9978 | 2020 | HSBC VAULT |
| 070283 | ASAHI REF INC USA       | 409.225 | 408.324 | 0.9978 | 2020 | HSBC VAULT |
| 070284 | ASAHI REF INC USA       | 401.300 | 400.417 | 0.9978 | 2020 | HSBC VAULT |
| 070285 | ASAHI REF INC USA       | 420.500 | 419.659 | 0.9980 | 2020 | HSBC VAULT |
| 070286 | ASAHI REF INC USA       | 412.150 | 411.325 | 0.9980 | 2020 | HSBC VAULT |
| 070287 | ASAHI REF INC USA       | 402.525 | 401.720 | 0.9980 | 2020 | HSBC VAULT |
| 070288 | ASAHI REF INC USA       | 389.075 | 388.296 | 0.9980 | 2020 | HSBC VAULT |
| 070289 | ASAHI REF INC USA       | 390.875 | 390.093 | 0.9980 | 2020 | HSBC VAULT |
| 070290 | ASAHI REF INC USA       | 394.475 | 393.686 | 0.9980 | 2020 | HSBC VAULT |
| 070291 | ASAHI REF INC USA       | 383.000 | 382.234 | 0.9980 | 2020 | HSBC VAULT |
| 070292 | ASAHI REF INC USA       | 391.850 | 390.870 | 0.9975 | 2020 | HSBC VAULT |
| 070293 | ASAHI REF INC USA       | 408.275 | 407.254 | 0.9975 | 2020 | HSBC VAULT |
| 070294 | ASAHI REF INC USA       | 375.625 | 374.686 | 0.9975 | 2020 | HSBC VAULT |
| 070295 | ASAHI REF INC USA       | 403.125 | 402.117 | 0.9975 | 2020 | HSBC VAULT |
| 070296 | ASAHI REF INC USA       | 419.875 | 418.825 | 0.9975 | 2020 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 070297 | ASAHI REF INC USA    | 377.475 | 376.531 | 0.9975 | 2020 | HSBC VAULT |
| 070298 | ASAHI REF INC USA    | 409.400 | 408.376 | 0.9975 | 2020 | HSBC VAULT |
| 070300 | ASAHI REF INC USA    | 400.700 | 399.738 | 0.9976 | 2020 | HSBC VAULT |
| 070301 | ASAHI REF INC USA    | 389.750 | 388.814 | 0.9976 | 2020 | HSBC VAULT |
| 070302 | ASAHI REF INC USA    | 400.375 | 399.414 | 0.9976 | 2020 | HSBC VAULT |
| 070303 | ASAHI REF INC USA    | 387.675 | 386.744 | 0.9976 | 2020 | HSBC VAULT |
| 070304 | ASAHI REF INC USA    | 412.525 | 411.535 | 0.9976 | 2020 | HSBC VAULT |
| 070305 | ASAHI REF INC USA    | 408.850 | 407.868 | 0.9976 | 2020 | HSBC VAULT |
| 070306 | ASAHI REF INC USA    | 381.350 | 380.434 | 0.9976 | 2020 | HSBC VAULT |
| 070307 | ASAHI REF INC USA    | 396.150 | 395.199 | 0.9976 | 2020 | HSBC VAULT |
| 070308 | ASAHI REF INC USA    | 380.475 | 379.561 | 0.9976 | 2020 | HSBC VAULT |
| 070309 | ASAHI REF INC USA    | 410.425 | 409.440 | 0.9976 | 2020 | HSBC VAULT |
| 070310 | ASAHI REF INC USA    | 408.375 | 407.395 | 0.9976 | 2020 | HSBC VAULT |
| 070312 | ASAHI REF INC USA    | 402.000 | 401.035 | 0.9976 | 2020 | HSBC VAULT |
| 070313 | ASAHI REF INC USA    | 399.950 | 398.990 | 0.9976 | 2020 | HSBC VAULT |
| 070314 | ASAHI REF INC USA    | 402.100 | 401.135 | 0.9976 | 2020 | HSBC VAULT |
| 070322 | ASAHI REF INC USA    | 391.200 | 391.160 | 0.9999 | 2020 | HSBC VAULT |
| 070323 | ASAHI REF INC USA    | 411.325 | 411.283 | 0.9999 | 2020 | HSBC VAULT |
| 070324 | ASAHI REF INC USA    | 390.850 | 390.811 | 0.9999 | 2020 | HSBC VAULT |
| 070325 | ASAHI REF INC USA    | 393.225 | 393.185 | 0.9999 | 2020 | HSBC VAULT |
| 070326 | ASAHI REF INC USA    | 390.700 | 390.661 | 0.9999 | 2020 | HSBC VAULT |
| 070327 | ASAHI REF INC USA    | 400.300 | 400.260 | 0.9999 | 2020 | HSBC VAULT |
| 070328 | ASAHI REF INC USA    | 391.375 | 391.335 | 0.9999 | 2020 | HSBC VAULT |
| 070329 | ASAHI REF INC USA    | 380.325 | 380.287 | 0.9999 | 2020 | HSBC VAULT |
| 070330 | ASAHI REF INC USA    | 392.600 | 392.560 | 0.9999 | 2020 | HSBC VAULT |
| 070331 | ASAHI REF INC USA    | 381.525 | 381.486 | 0.9999 | 2020 | HSBC VAULT |
| 070332 | ASAHI REF INC USA    | 390.825 | 390.786 | 0.9999 | 2020 | HSBC VAULT |
| 070333 | ASAHI REF INC USA    | 397.650 | 397.610 | 0.9999 | 2020 | HSBC VAULT |
| 070334 | ASAHI REF INC USA    | 384.775 | 384.736 | 0.9999 | 2020 | HSBC VAULT |
| 070335 | ASAHI REF INC USA    | 376.450 | 376.412 | 0.9999 | 2020 | HSBC VAULT |
| 070336 | ASAHI REF INC USA    | 388.275 | 388.236 | 0.9999 | 2020 | HSBC VAULT |
| 070337 | ASAHI REF INC USA    | 372.275 | 372.237 | 0.9999 | 2020 | HSBC VAULT |
| 070338 | ASAHI REF INC USA    | 378.075 | 378.037 | 0.9999 | 2020 | HSBC VAULT |
| 070342 | ASAHI REF INC USA    | 379.600 | 379.562 | 0.9999 | 2020 | HSBC VAULT |
| 070343 | ASAHI REF INC USA    | 398.075 | 398.035 | 0.9999 | 2020 | HSBC VAULT |
| 070344 | ASAHI REF INC USA    | 393.350 | 393.310 | 0.9999 | 2020 | HSBC VAULT |
| 070345 | ASAHI REF INC USA    | 414.250 | 414.208 | 0.9999 | 2020 | HSBC VAULT |
| 070567 | ASAHI REF CANADA LTD | 428.775 | 427.531 | 0.9971 | 2019 | HSBC VAULT |
| 070568 | ASAHI REF CANADA LTD | 418.425 | 417.211 | 0.9971 | 2019 | HSBC VAULT |
| 070569 | ASAHI REF CANADA LTD | 421.850 | 420.626 | 0.9971 | 2019 | HSBC VAULT |
| 070570 | ASAHI REF CANADA LTD | 410.400 | 409.209 | 0.9971 | 2019 | HSBC VAULT |
| 070571 | ASAHI REF CANADA LTD | 413.525 | 412.325 | 0.9971 | 2019 | HSBC VAULT |
| 070572 | ASAHI REF CANADA LTD | 409.425 | 408.237 | 0.9971 | 2019 | HSBC VAULT |
| 070573 | ASAHI REF CANADA LTD | 404.025 | 403.055 | 0.9976 | 2019 | HSBC VAULT |
| 070574 | ASAHI REF CANADA LTD | 414.900 | 413.904 | 0.9976 | 2019 | HSBC VAULT |
| 070575 | ASAHI REF CANADA LTD | 428.750 | 427.721 | 0.9976 | 2019 | HSBC VAULT |
| 070576 | ASAHI REF CANADA LTD | 418.050 | 417.046 | 0.9976 | 2019 | HSBC VAULT |
| 070577 | ASAHI REF CANADA LTD | 424.975 | 423.955 | 0.9976 | 2019 | HSBC VAULT |
| 070578 | ASAHI REF CANADA LTD | 427.050 | 426.025 | 0.9976 | 2019 | HSBC VAULT |
| 070579 | ASAHI REF CANADA LTD | 418.625 | 417.536 | 0.9974 | 2019 | HSBC VAULT |

|        |                         |         |         |        |      |            |
|--------|-------------------------|---------|---------|--------|------|------------|
| 070580 | ASAHI REF CANADA LTD    | 410.775 | 409.707 | 0.9974 | 2019 | HSBC VAULT |
| 070581 | ASAHI REF CANADA LTD    | 420.075 | 418.982 | 0.9974 | 2019 | HSBC VAULT |
| 070582 | ASAHI REF CANADA LTD    | 423.375 | 422.274 | 0.9974 | 2019 | HSBC VAULT |
| 070583 | ASAHI REF CANADA LTD    | 412.375 | 411.302 | 0.9974 | 2019 | HSBC VAULT |
| 070584 | ASAHI REF CANADA LTD    | 425.725 | 424.618 | 0.9974 | 2019 | HSBC VAULT |
| 070585 | ASAHI REF CANADA LTD    | 412.850 | 411.776 | 0.9974 | 2019 | HSBC VAULT |
| 070586 | ASAHI REF CANADA LTD    | 425.900 | 424.792 | 0.9974 | 2019 | HSBC VAULT |
| 070587 | ASAHI REF CANADA LTD    | 415.375 | 414.295 | 0.9974 | 2019 | HSBC VAULT |
| 070588 | ASAHI REF CANADA LTD    | 413.825 | 412.749 | 0.9974 | 2019 | HSBC VAULT |
| 070589 | ASAHI REF CANADA LTD    | 426.050 | 424.942 | 0.9974 | 2019 | HSBC VAULT |
| 070590 | ASAHI REF CANADA LTD    | 410.550 | 409.482 | 0.9974 | 2019 | HSBC VAULT |
| 070596 | METALOR TECHNOLOGIES SA | 387.700 | 387.661 | 0.9999 | 2019 | HSBC VAULT |
| 070597 | METALOR TECHNOLOGIES SA | 377.850 | 377.812 | 0.9999 | 2019 | HSBC VAULT |
| 070598 | METALOR TECHNOLOGIES SA | 377.275 | 377.237 | 0.9999 | 2019 | HSBC VAULT |
| 070599 | METALOR TECHNOLOGIES SA | 400.925 | 400.885 | 0.9999 | 2019 | HSBC VAULT |
| 070600 | METALOR TECHNOLOGIES SA | 406.825 | 406.784 | 0.9999 | 2019 | HSBC VAULT |
| 070601 | METALOR TECHNOLOGIES SA | 411.000 | 410.959 | 0.9999 | 2019 | HSBC VAULT |
| 070602 | METALOR TECHNOLOGIES SA | 414.675 | 414.633 | 0.9999 | 2019 | HSBC VAULT |
| 070603 | METALOR TECHNOLOGIES SA | 391.050 | 391.010 | 0.9999 | 2019 | HSBC VAULT |
| 071147 | ASAHI REF INC USA       | 380.325 | 379.640 | 0.9982 | 2020 | HSBC VAULT |
| 071148 | ASAHI REF INC USA       | 381.850 | 381.162 | 0.9982 | 2020 | HSBC VAULT |
| 071149 | ASAHI REF INC USA       | 401.925 | 401.201 | 0.9982 | 2020 | HSBC VAULT |
| 071150 | ASAHI REF INC USA       | 397.175 | 396.460 | 0.9982 | 2020 | HSBC VAULT |
| 071151 | ASAHI REF INC USA       | 401.100 | 400.378 | 0.9982 | 2020 | HSBC VAULT |
| 071152 | ASAHI REF INC USA       | 401.175 | 400.452 | 0.9982 | 2020 | HSBC VAULT |
| 071153 | ASAHI REF INC USA       | 404.625 | 403.896 | 0.9982 | 2020 | HSBC VAULT |
| 071154 | ASAHI REF INC USA       | 393.800 | 393.051 | 0.9981 | 2020 | HSBC VAULT |
| 071155 | ASAHI REF INC USA       | 392.100 | 391.355 | 0.9981 | 2020 | HSBC VAULT |
| 071156 | ASAHI REF INC USA       | 394.675 | 393.925 | 0.9981 | 2020 | HSBC VAULT |
| 071157 | ASAHI REF INC USA       | 375.375 | 374.661 | 0.9981 | 2020 | HSBC VAULT |
| 071158 | ASAHI REF INC USA       | 389.075 | 388.335 | 0.9981 | 2020 | HSBC VAULT |
| 071159 | ASAHI REF INC USA       | 392.875 | 392.128 | 0.9981 | 2020 | HSBC VAULT |
| 071160 | ASAHI REF INC USA       | 410.050 | 409.271 | 0.9981 | 2020 | HSBC VAULT |
| 071161 | ASAHI REF INC USA       | 396.650 | 395.896 | 0.9981 | 2020 | HSBC VAULT |
| 071162 | ASAHI REF INC USA       | 386.200 | 385.389 | 0.9979 | 2020 | HSBC VAULT |
| 071164 | ASAHI REF INC USA       | 372.300 | 371.518 | 0.9979 | 2020 | HSBC VAULT |
| 071165 | ASAHI REF INC USA       | 386.800 | 385.987 | 0.9979 | 2020 | HSBC VAULT |
| 071166 | ASAHI REF INC USA       | 395.875 | 395.043 | 0.9979 | 2020 | HSBC VAULT |
| 071167 | ASAHI REF INC USA       | 371.075 | 370.295 | 0.9979 | 2020 | HSBC VAULT |
| 071168 | ASAHI REF INC USA       | 387.600 | 386.786 | 0.9979 | 2020 | HSBC VAULT |
| 071169 | ASAHI REF INC USA       | 393.025 | 392.239 | 0.9980 | 2020 | HSBC VAULT |
| 071170 | ASAHI REF INC USA       | 378.825 | 378.067 | 0.9980 | 2020 | HSBC VAULT |
| 071171 | ASAHI REF INC USA       | 389.275 | 388.496 | 0.9980 | 2020 | HSBC VAULT |
| 071172 | ASAHI REF INC USA       | 395.450 | 394.659 | 0.9980 | 2020 | HSBC VAULT |
| 071173 | ASAHI REF INC USA       | 389.200 | 388.421 | 0.9980 | 2020 | HSBC VAULT |
| 071175 | ASAHI REF INC USA       | 404.875 | 404.065 | 0.9980 | 2020 | HSBC VAULT |
| 071176 | ASAHI REF INC USA       | 391.925 | 391.141 | 0.9980 | 2020 | HSBC VAULT |
| 072084 | ASAHI REF CANADA LTD    | 415.750 | 415.625 | 0.9997 | 2019 | HSBC VAULT |
| 072085 | ASAHI REF CANADA LTD    | 413.250 | 413.126 | 0.9997 | 2019 | HSBC VAULT |
| 072086 | ASAHI REF CANADA LTD    | 403.075 | 402.954 | 0.9997 | 2019 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 072087 | ASAHI REF CANADA LTD | 404.675 | 404.553 | 0.9997 | 2019 | HSBC VAULT |
| 072088 | ASAHI REF CANADA LTD | 420.550 | 420.423 | 0.9997 | 2019 | HSBC VAULT |
| 072089 | ASAHI REF CANADA LTD | 409.450 | 409.327 | 0.9997 | 2019 | HSBC VAULT |
| 072090 | ASAHI REF CANADA LTD | 416.550 | 416.425 | 0.9997 | 2019 | HSBC VAULT |
| 072091 | ASAHI REF CANADA LTD | 411.925 | 411.801 | 0.9997 | 2019 | HSBC VAULT |
| 072092 | ASAHI REF CANADA LTD | 417.375 | 417.249 | 0.9997 | 2019 | HSBC VAULT |
| 072093 | ASAHI REF CANADA LTD | 406.450 | 406.328 | 0.9997 | 2019 | HSBC VAULT |
| 072094 | ASAHI REF CANADA LTD | 413.225 | 413.101 | 0.9997 | 2019 | HSBC VAULT |
| 072095 | ASAHI REF CANADA LTD | 408.900 | 408.777 | 0.9997 | 2019 | HSBC VAULT |
| 072096 | ASAHI REF CANADA LTD | 408.425 | 408.302 | 0.9997 | 2019 | HSBC VAULT |
| 072097 | ASAHI REF CANADA LTD | 415.125 | 415.000 | 0.9997 | 2019 | HSBC VAULT |
| 072098 | ASAHI REF CANADA LTD | 410.575 | 410.451 | 0.9997 | 2019 | HSBC VAULT |
| 072099 | ASAHI REF CANADA LTD | 407.850 | 407.727 | 0.9997 | 2019 | HSBC VAULT |
| 072100 | ASAHI REF CANADA LTD | 407.175 | 407.052 | 0.9997 | 2019 | HSBC VAULT |
| 072101 | ASAHI REF CANADA LTD | 413.650 | 413.526 | 0.9997 | 2019 | HSBC VAULT |
| 072102 | ASAHI REF CANADA LTD | 404.600 | 404.478 | 0.9997 | 2019 | HSBC VAULT |
| 072103 | ASAHI REF CANADA LTD | 418.250 | 418.124 | 0.9997 | 2019 | HSBC VAULT |
| 072104 | ASAHI REF CANADA LTD | 412.550 | 412.426 | 0.9997 | 2019 | HSBC VAULT |
| 072105 | ASAHI REF CANADA LTD | 412.975 | 412.851 | 0.9997 | 2019 | HSBC VAULT |
| 072106 | ASAHI REF CANADA LTD | 419.225 | 419.099 | 0.9997 | 2019 | HSBC VAULT |
| 072161 | ASAHI REF INC USA    | 395.900 | 394.831 | 0.9973 | 2020 | HSBC VAULT |
| 072162 | ASAHI REF INC USA    | 385.750 | 384.708 | 0.9973 | 2020 | HSBC VAULT |
| 072163 | ASAHI REF INC USA    | 394.875 | 393.808 | 0.9973 | 2020 | HSBC VAULT |
| 072164 | ASAHI REF INC USA    | 407.350 | 406.250 | 0.9973 | 2020 | HSBC VAULT |
| 072167 | ASAHI REF INC USA    | 391.025 | 389.891 | 0.9971 | 2020 | HSBC VAULT |
| 072168 | ASAHI REF INC USA    | 412.750 | 411.553 | 0.9971 | 2020 | HSBC VAULT |
| 072169 | ASAHI REF INC USA    | 396.550 | 395.400 | 0.9971 | 2020 | HSBC VAULT |
| 072170 | ASAHI REF INC USA    | 393.150 | 392.009 | 0.9971 | 2020 | HSBC VAULT |
| 072171 | ASAHI REF INC USA    | 412.050 | 410.855 | 0.9971 | 2020 | HSBC VAULT |
| 072172 | ASAHI REF INC USA    | 398.200 | 397.045 | 0.9971 | 2020 | HSBC VAULT |
| 072173 | ASAHI REF INC USA    | 389.175 | 388.046 | 0.9971 | 2020 | HSBC VAULT |
| 072174 | ASAHI REF INC USA    | 396.275 | 395.125 | 0.9971 | 2020 | HSBC VAULT |
| 072175 | ASAHI REF INC USA    | 389.050 | 387.921 | 0.9971 | 2020 | HSBC VAULT |
| 072176 | ASAHI REF INC USA    | 376.475 | 375.383 | 0.9971 | 2020 | HSBC VAULT |
| 072177 | ASAHI REF INC USA    | 388.875 | 387.747 | 0.9971 | 2020 | HSBC VAULT |
| 072178 | ASAHI REF INC USA    | 393.025 | 391.885 | 0.9971 | 2020 | HSBC VAULT |
| 072179 | ASAHI REF INC USA    | 393.750 | 392.608 | 0.9971 | 2020 | HSBC VAULT |
| 072180 | ASAHI REF INC USA    | 417.225 | 416.015 | 0.9971 | 2020 | HSBC VAULT |
| 072181 | ASAHI REF INC USA    | 394.925 | 393.819 | 0.9972 | 2020 | HSBC VAULT |
| 072182 | ASAHI REF INC USA    | 409.175 | 408.029 | 0.9972 | 2020 | HSBC VAULT |
| 072184 | ASAHI REF INC USA    | 407.875 | 406.733 | 0.9972 | 2020 | HSBC VAULT |
| 072185 | ASAHI REF INC USA    | 383.725 | 382.650 | 0.9972 | 2020 | HSBC VAULT |
| 072186 | ASAHI REF INC USA    | 404.575 | 403.442 | 0.9972 | 2020 | HSBC VAULT |
| 072187 | ASAHI REF INC USA    | 408.750 | 407.605 | 0.9972 | 2020 | HSBC VAULT |
| 072329 | ASAHI REF INC USA    | 392.850 | 391.789 | 0.9973 | 2020 | HSBC VAULT |
| 072330 | ASAHI REF INC USA    | 409.950 | 408.515 | 0.9965 | 2020 | HSBC VAULT |
| 072332 | ASAHI REF INC USA    | 425.925 | 424.434 | 0.9965 | 2020 | HSBC VAULT |
| 072333 | ASAHI REF INC USA    | 389.250 | 387.887 | 0.9965 | 2020 | HSBC VAULT |
| 072334 | ASAHI REF INC USA    | 396.825 | 395.436 | 0.9965 | 2020 | HSBC VAULT |
| 072335 | ASAHI REF INC USA    | 385.475 | 384.125 | 0.9965 | 2020 | HSBC VAULT |



|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 072336 | ASAHI REF INC USA    | 400.000 | 398.600 | 0.9965 | 2020 | HSBC VAULT |
| 072337 | ASAHI REF INC USA    | 387.675 | 386.434 | 0.9968 | 2020 | HSBC VAULT |
| 072338 | ASAHI REF INC USA    | 388.450 | 387.207 | 0.9968 | 2020 | HSBC VAULT |
| 072340 | ASAHI REF INC USA    | 381.025 | 379.805 | 0.9968 | 2020 | HSBC VAULT |
| 072341 | ASAHI REF INC USA    | 397.450 | 396.178 | 0.9968 | 2020 | HSBC VAULT |
| 072342 | ASAHI REF INC USA    | 377.050 | 375.843 | 0.9968 | 2020 | HSBC VAULT |
| 072343 | ASAHI REF INC USA    | 382.550 | 381.325 | 0.9968 | 2020 | HSBC VAULT |
| 072344 | ASAHI REF INC USA    | 415.350 | 414.104 | 0.9970 | 2020 | HSBC VAULT |
| 072345 | ASAHI REF INC USA    | 425.225 | 423.949 | 0.9970 | 2020 | HSBC VAULT |
| 072346 | ASAHI REF INC USA    | 381.575 | 380.430 | 0.9970 | 2020 | HSBC VAULT |
| 072347 | ASAHI REF INC USA    | 417.125 | 415.873 | 0.9970 | 2020 | HSBC VAULT |
| 072348 | ASAHI REF INC USA    | 394.325 | 393.142 | 0.9970 | 2020 | HSBC VAULT |
| 072349 | ASAHI REF INC USA    | 392.450 | 391.272 | 0.9970 | 2020 | HSBC VAULT |
| 072350 | ASAHI REF INC USA    | 397.075 | 395.883 | 0.9970 | 2020 | HSBC VAULT |
| 072351 | ASAHI REF INC USA    | 402.525 | 401.277 | 0.9969 | 2020 | HSBC VAULT |
| 072352 | ASAHI REF INC USA    | 423.700 | 422.386 | 0.9969 | 2020 | HSBC VAULT |
| 072353 | ASAHI REF INC USA    | 405.600 | 404.342 | 0.9969 | 2020 | HSBC VAULT |
| 072354 | ASAHI REF INC USA    | 394.700 | 393.476 | 0.9969 | 2020 | HSBC VAULT |
| 072355 | ASAHI REF INC USA    | 412.150 | 410.872 | 0.9969 | 2020 | HSBC VAULT |
| 072356 | ASAHI REF INC USA    | 397.925 | 396.691 | 0.9969 | 2020 | HSBC VAULT |
| 072357 | ASAHI REF INC USA    | 384.550 | 383.357 | 0.9969 | 2020 | HSBC VAULT |
| 072358 | ASAHI REF INC USA    | 392.050 | 390.834 | 0.9969 | 2020 | HSBC VAULT |
| 072359 | ASAHI REF INC USA    | 415.550 | 414.511 | 0.9975 | 2020 | HSBC VAULT |
| 072360 | ASAHI REF INC USA    | 428.425 | 427.354 | 0.9975 | 2020 | HSBC VAULT |
| 072361 | ASAHI REF CANADA LTD | 410.400 | 410.276 | 0.9997 | 2019 | HSBC VAULT |
| 072361 | ASAHI REF INC USA    | 393.400 | 392.416 | 0.9975 | 2020 | HSBC VAULT |
| 072362 | ASAHI REF CANADA LTD | 411.675 | 411.551 | 0.9997 | 2019 | HSBC VAULT |
| 072362 | ASAHI REF INC USA    | 408.775 | 407.753 | 0.9975 | 2020 | HSBC VAULT |
| 072363 | ASAHI REF CANADA LTD | 393.825 | 393.706 | 0.9997 | 2019 | HSBC VAULT |
| 072363 | ASAHI REF INC USA    | 410.450 | 409.423 | 0.9975 | 2020 | HSBC VAULT |
| 072364 | ASAHI REF CANADA LTD | 412.500 | 412.376 | 0.9997 | 2019 | HSBC VAULT |
| 072364 | ASAHI REF INC USA    | 388.650 | 387.678 | 0.9975 | 2020 | HSBC VAULT |
| 072365 | ASAHI REF CANADA LTD | 404.600 | 404.478 | 0.9997 | 2019 | HSBC VAULT |
| 072365 | ASAHI REF INC USA    | 401.275 | 400.271 | 0.9975 | 2020 | HSBC VAULT |
| 072366 | ASAHI REF CANADA LTD | 420.025 | 419.899 | 0.9997 | 2019 | HSBC VAULT |
| 072366 | ASAHI REF INC USA    | 395.250 | 394.261 | 0.9975 | 2020 | HSBC VAULT |
| 072367 | ASAHI REF CANADA LTD | 399.525 | 399.405 | 0.9997 | 2019 | HSBC VAULT |
| 072368 | ASAHI REF CANADA LTD | 406.000 | 405.918 | 0.9998 | 2019 | HSBC VAULT |
| 072369 | ASAHI REF CANADA LTD | 421.475 | 421.390 | 0.9998 | 2019 | HSBC VAULT |
| 072370 | ASAHI REF CANADA LTD | 424.550 | 424.465 | 0.9998 | 2019 | HSBC VAULT |
| 072371 | ASAHI REF CANADA LTD | 408.150 | 408.068 | 0.9998 | 2019 | HSBC VAULT |
| 072372 | ASAHI REF CANADA LTD | 402.325 | 402.244 | 0.9998 | 2019 | HSBC VAULT |
| 072373 | ASAHI REF CANADA LTD | 417.250 | 417.166 | 0.9998 | 2019 | HSBC VAULT |
| 072374 | ASAHI REF CANADA LTD | 413.275 | 413.192 | 0.9998 | 2019 | HSBC VAULT |
| 072375 | ASAHI REF CANADA LTD | 415.750 | 415.666 | 0.9998 | 2019 | HSBC VAULT |
| 072376 | ASAHI REF CANADA LTD | 421.275 | 421.190 | 0.9998 | 2019 | HSBC VAULT |
| 072923 | ASAHI REF INC USA    | 399.750 | 398.950 | 0.9980 | 2020 | HSBC VAULT |
| 072924 | ASAHI REF INC USA    | 409.250 | 408.431 | 0.9980 | 2020 | HSBC VAULT |
| 072925 | ASAHI REF INC USA    | 406.550 | 405.737 | 0.9980 | 2020 | HSBC VAULT |
| 072926 | ASAHI REF INC USA    | 406.025 | 405.213 | 0.9980 | 2020 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 072927 | ASAHI REF INC USA    | 418.800 | 417.962 | 0.9980 | 2020 | HSBC VAULT |
| 072928 | ASAHI REF INC USA    | 423.400 | 422.553 | 0.9980 | 2020 | HSBC VAULT |
| 072929 | ASAHI REF INC USA    | 416.500 | 415.625 | 0.9979 | 2020 | HSBC VAULT |
| 072930 | ASAHI REF INC USA    | 399.300 | 398.461 | 0.9979 | 2020 | HSBC VAULT |
| 072931 | ASAHI REF INC USA    | 399.650 | 398.810 | 0.9979 | 2020 | HSBC VAULT |
| 073523 | ASAHI REF CANADA LTD | 417.925 | 417.005 | 0.9978 | 2019 | HSBC VAULT |
| 073524 | ASAHI REF CANADA LTD | 406.825 | 405.930 | 0.9978 | 2019 | HSBC VAULT |
| 073525 | ASAHI REF CANADA LTD | 404.225 | 403.537 | 0.9983 | 2019 | HSBC VAULT |
| 073526 | ASAHI REF CANADA LTD | 417.950 | 417.239 | 0.9983 | 2019 | HSBC VAULT |
| 073527 | ASAHI REF CANADA LTD | 403.775 | 403.088 | 0.9983 | 2019 | HSBC VAULT |
| 073528 | ASAHI REF CANADA LTD | 418.900 | 418.187 | 0.9983 | 2019 | HSBC VAULT |
| 073529 | ASAHI REF CANADA LTD | 413.675 | 412.971 | 0.9983 | 2019 | HSBC VAULT |
| 073530 | ASAHI REF CANADA LTD | 412.425 | 411.723 | 0.9983 | 2019 | HSBC VAULT |
| 073531 | ASAHI REF CANADA LTD | 408.250 | 406.902 | 0.9967 | 2019 | HSBC VAULT |
| 073532 | ASAHI REF CANADA LTD | 413.975 | 412.608 | 0.9967 | 2019 | HSBC VAULT |
| 073533 | ASAHI REF CANADA LTD | 420.625 | 419.237 | 0.9967 | 2019 | HSBC VAULT |
| 073534 | ASAHI REF CANADA LTD | 418.500 | 417.119 | 0.9967 | 2019 | HSBC VAULT |
| 073535 | ASAHI REF CANADA LTD | 402.375 | 401.047 | 0.9967 | 2019 | HSBC VAULT |
| 073536 | ASAHI REF CANADA LTD | 420.900 | 419.511 | 0.9967 | 2019 | HSBC VAULT |
| 073537 | ASAHI REF CANADA LTD | 407.250 | 405.743 | 0.9963 | 2019 | HSBC VAULT |
| 073538 | ASAHI REF CANADA LTD | 408.975 | 407.461 | 0.9963 | 2019 | HSBC VAULT |
| 073539 | ASAHI REF CANADA LTD | 416.050 | 414.510 | 0.9963 | 2019 | HSBC VAULT |
| 073540 | ASAHI REF CANADA LTD | 415.900 | 414.361 | 0.9963 | 2019 | HSBC VAULT |
| 073541 | ASAHI REF CANADA LTD | 423.400 | 421.833 | 0.9963 | 2019 | HSBC VAULT |
| 073542 | ASAHI REF CANADA LTD | 418.275 | 416.978 | 0.9969 | 2019 | HSBC VAULT |
| 073543 | ASAHI REF CANADA LTD | 407.600 | 406.336 | 0.9969 | 2019 | HSBC VAULT |
| 073544 | ASAHI REF CANADA LTD | 414.725 | 413.439 | 0.9969 | 2019 | HSBC VAULT |
| 073545 | ASAHI REF CANADA LTD | 418.050 | 416.754 | 0.9969 | 2019 | HSBC VAULT |
| 073546 | ASAHI REF CANADA LTD | 409.700 | 408.430 | 0.9969 | 2019 | HSBC VAULT |
| 073547 | ASAHI REF CANADA LTD | 402.175 | 400.928 | 0.9969 | 2019 | HSBC VAULT |
| 073548 | ASAHI REF CANADA LTD | 412.025 | 411.077 | 0.9977 | 2019 | HSBC VAULT |
| 073549 | ASAHI REF CANADA LTD | 406.775 | 405.839 | 0.9977 | 2019 | HSBC VAULT |
| 073550 | ASAHI REF CANADA LTD | 416.700 | 415.741 | 0.9977 | 2019 | HSBC VAULT |
| 073551 | ASAHI REF CANADA LTD | 414.900 | 413.945 | 0.9977 | 2019 | HSBC VAULT |
| 073552 | ASAHI REF CANADA LTD | 407.800 | 406.862 | 0.9977 | 2019 | HSBC VAULT |
| 073553 | ASAHI REF CANADA LTD | 413.450 | 412.499 | 0.9977 | 2019 | HSBC VAULT |
| 073554 | ASAHI REF CANADA LTD | 408.200 | 407.302 | 0.9978 | 2019 | HSBC VAULT |
| 073555 | ASAHI REF CANADA LTD | 408.700 | 407.800 | 0.9978 | 2019 | HSBC VAULT |
| 073556 | ASAHI REF CANADA LTD | 413.700 | 412.789 | 0.9978 | 2019 | HSBC VAULT |
| 073557 | ASAHI REF CANADA LTD | 413.425 | 412.515 | 0.9978 | 2019 | HSBC VAULT |
| 073558 | ASAHI REF CANADA LTD | 408.700 | 407.800 | 0.9978 | 2019 | HSBC VAULT |
| 073559 | ASAHI REF CANADA LTD | 404.450 | 403.560 | 0.9978 | 2019 | HSBC VAULT |
| 073560 | ASAHI REF CANADA LTD | 401.050 | 400.849 | 0.9995 | 2019 | HSBC VAULT |
| 073561 | ASAHI REF CANADA LTD | 420.225 | 420.014 | 0.9995 | 2019 | HSBC VAULT |
| 073562 | ASAHI REF CANADA LTD | 401.550 | 401.349 | 0.9995 | 2019 | HSBC VAULT |
| 073563 | ASAHI REF CANADA LTD | 400.725 | 400.685 | 0.9999 | 2019 | HSBC VAULT |
| 073564 | ASAHI REF CANADA LTD | 406.800 | 406.759 | 0.9999 | 2019 | HSBC VAULT |
| 073565 | ASAHI REF CANADA LTD | 401.225 | 401.184 | 0.9999 | 2019 | HSBC VAULT |
| 073566 | ASAHI REF CANADA LTD | 415.525 | 415.483 | 0.9999 | 2019 | HSBC VAULT |
| 073567 | ASAHI REF CANADA LTD | 401.925 | 401.884 | 0.9999 | 2019 | HSBC VAULT |

|        |                     |         |         |        |      |            |
|--------|---------------------|---------|---------|--------|------|------------|
| 073568 | ASAH REF CANADA LTD | 412.875 | 412.833 | 0.9999 | 2019 | HSBC VAULT |
| 073569 | ASAH REF CANADA LTD | 411.975 | 411.933 | 0.9999 | 2019 | HSBC VAULT |
| 073570 | ASAH REF CANADA LTD | 408.775 | 408.734 | 0.9999 | 2019 | HSBC VAULT |
| 073571 | ASAH REF CANADA LTD | 395.325 | 395.285 | 0.9999 | 2019 | HSBC VAULT |
| 073572 | ASAH REF CANADA LTD | 396.250 | 396.210 | 0.9999 | 2019 | HSBC VAULT |
| 073573 | ASAH REF CANADA LTD | 405.500 | 405.459 | 0.9999 | 2019 | HSBC VAULT |
| 073574 | ASAH REF CANADA LTD | 418.225 | 418.183 | 0.9999 | 2019 | HSBC VAULT |
| 073575 | ASAH REF CANADA LTD | 412.500 | 412.458 | 0.9999 | 2019 | HSBC VAULT |
| 073576 | ASAH REF CANADA LTD | 417.025 | 416.983 | 0.9999 | 2019 | HSBC VAULT |
| 073577 | ASAH REF CANADA LTD | 405.525 | 405.484 | 0.9999 | 2019 | HSBC VAULT |
| 073578 | ASAH REF CANADA LTD | 400.850 | 400.810 | 0.9999 | 2019 | HSBC VAULT |
| 073579 | ASAH REF CANADA LTD | 412.750 | 412.708 | 0.9999 | 2019 | HSBC VAULT |
| 073580 | ASAH REF CANADA LTD | 403.525 | 403.484 | 0.9999 | 2019 | HSBC VAULT |
| 073581 | ASAH REF CANADA LTD | 416.200 | 416.158 | 0.9999 | 2019 | HSBC VAULT |
| 073582 | ASAH REF CANADA LTD | 413.875 | 413.833 | 0.9999 | 2019 | HSBC VAULT |
| 073583 | ASAH REF CANADA LTD | 407.250 | 407.209 | 0.9999 | 2019 | HSBC VAULT |
| 073584 | ASAH REF CANADA LTD | 406.425 | 406.384 | 0.9999 | 2019 | HSBC VAULT |
| 073585 | ASAH REF CANADA LTD | 414.025 | 413.983 | 0.9999 | 2019 | HSBC VAULT |
| 073586 | ASAH REF CANADA LTD | 402.775 | 402.734 | 0.9999 | 2019 | HSBC VAULT |
| 073587 | ASAH REF CANADA LTD | 414.475 | 414.433 | 0.9999 | 2019 | HSBC VAULT |
| 073588 | ASAH REF CANADA LTD | 411.525 | 411.483 | 0.9999 | 2019 | HSBC VAULT |
| 073589 | ASAH REF CANADA LTD | 420.775 | 420.733 | 0.9999 | 2019 | HSBC VAULT |
| 073590 | ASAH REF CANADA LTD | 410.300 | 410.259 | 0.9999 | 2019 | HSBC VAULT |
| 073591 | ASAH REF CANADA LTD | 412.325 | 412.283 | 0.9999 | 2019 | HSBC VAULT |
| 073592 | ASAH REF CANADA LTD | 398.750 | 398.710 | 0.9999 | 2019 | HSBC VAULT |
| 073593 | ASAH REF CANADA LTD | 414.150 | 414.108 | 0.9999 | 2019 | HSBC VAULT |
| 073594 | ASAH REF CANADA LTD | 405.375 | 405.334 | 0.9999 | 2019 | HSBC VAULT |
| 073595 | ASAH REF CANADA LTD | 405.800 | 405.759 | 0.9999 | 2019 | HSBC VAULT |
| 073596 | ASAH REF CANADA LTD | 407.050 | 407.009 | 0.9999 | 2019 | HSBC VAULT |
| 074369 | ASAH REF INC USA    | 427.500 | 427.457 | 0.9999 | 2020 | HSBC VAULT |
| 074370 | ASAH REF INC USA    | 416.750 | 416.708 | 0.9999 | 2020 | HSBC VAULT |
| 074371 | ASAH REF INC USA    | 414.100 | 414.058 | 0.9999 | 2020 | HSBC VAULT |
| 074372 | ASAH REF INC USA    | 409.075 | 409.034 | 0.9999 | 2020 | HSBC VAULT |
| 074373 | ASAH REF INC USA    | 393.200 | 393.160 | 0.9999 | 2020 | HSBC VAULT |
| 074374 | ASAH REF INC USA    | 392.800 | 392.760 | 0.9999 | 2020 | HSBC VAULT |
| 074453 | ASAH REF INC USA    | 414.175 | 414.133 | 0.9999 | 2020 | HSBC VAULT |
| 074454 | ASAH REF INC USA    | 399.575 | 399.535 | 0.9999 | 2020 | HSBC VAULT |
| 074455 | ASAH REF INC USA    | 404.750 | 404.709 | 0.9999 | 2020 | HSBC VAULT |
| 074456 | ASAH REF INC USA    | 404.725 | 404.684 | 0.9999 | 2020 | HSBC VAULT |
| 074457 | ASAH REF INC USA    | 423.275 | 423.232 | 0.9999 | 2020 | HSBC VAULT |
| 074458 | ASAH REF INC USA    | 401.775 | 401.734 | 0.9999 | 2020 | HSBC VAULT |
| 074459 | ASAH REF INC USA    | 416.775 | 416.733 | 0.9999 | 2020 | HSBC VAULT |
| 074460 | ASAH REF INC USA    | 407.375 | 407.334 | 0.9999 | 2020 | HSBC VAULT |
| 074461 | ASAH REF INC USA    | 400.050 | 400.010 | 0.9999 | 2020 | HSBC VAULT |
| 074462 | ASAH REF INC USA    | 397.650 | 397.610 | 0.9999 | 2020 | HSBC VAULT |
| 074463 | ASAH REF INC USA    | 407.225 | 407.184 | 0.9999 | 2020 | HSBC VAULT |
| 074464 | ASAH REF INC USA    | 410.125 | 410.084 | 0.9999 | 2020 | HSBC VAULT |
| 074465 | ASAH REF INC USA    | 400.600 | 400.560 | 0.9999 | 2020 | HSBC VAULT |
| 074466 | ASAH REF INC USA    | 389.075 | 389.036 | 0.9999 | 2020 | HSBC VAULT |
| 074467 | ASAH REF INC USA    | 409.050 | 409.009 | 0.9999 | 2020 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 074725 | ASAHI REF INC USA    | 411.600 | 411.558 | 0.9999 | 2020 | HSBC VAULT |
| 074726 | ASAHI REF INC USA    | 406.250 | 406.209 | 0.9999 | 2020 | HSBC VAULT |
| 074727 | ASAHI REF INC USA    | 395.000 | 394.960 | 0.9999 | 2020 | HSBC VAULT |
| 074728 | ASAHI REF INC USA    | 406.200 | 406.159 | 0.9999 | 2020 | HSBC VAULT |
| 074729 | ASAHI REF INC USA    | 390.100 | 390.061 | 0.9999 | 2020 | HSBC VAULT |
| 074730 | ASAHI REF INC USA    | 390.200 | 390.161 | 0.9999 | 2020 | HSBC VAULT |
| 074731 | ASAHI REF INC USA    | 413.850 | 413.808 | 0.9999 | 2020 | HSBC VAULT |
| 074732 | ASAHI REF INC USA    | 419.075 | 419.033 | 0.9999 | 2020 | HSBC VAULT |
| 074733 | ASAHI REF INC USA    | 391.325 | 391.285 | 0.9999 | 2020 | HSBC VAULT |
| 074734 | ASAHI REF INC USA    | 380.375 | 380.337 | 0.9999 | 2020 | HSBC VAULT |
| 074735 | ASAHI REF INC USA    | 403.625 | 403.584 | 0.9999 | 2020 | HSBC VAULT |
| 074736 | ASAHI REF INC USA    | 400.675 | 400.635 | 0.9999 | 2020 | HSBC VAULT |
| 074737 | ASAHI REF INC USA    | 407.950 | 407.909 | 0.9999 | 2020 | HSBC VAULT |
| 074738 | ASAHI REF INC USA    | 400.225 | 400.185 | 0.9999 | 2020 | HSBC VAULT |
| 074739 | ASAHI REF INC USA    | 402.775 | 402.734 | 0.9999 | 2020 | HSBC VAULT |
| 074740 | ASAHI REF INC USA    | 393.025 | 392.985 | 0.9999 | 2020 | HSBC VAULT |
| 074741 | ASAHI REF INC USA    | 384.625 | 384.586 | 0.9999 | 2020 | HSBC VAULT |
| 074742 | ASAHI REF INC USA    | 402.875 | 402.834 | 0.9999 | 2020 | HSBC VAULT |
| 074743 | ASAHI REF INC USA    | 396.075 | 396.035 | 0.9999 | 2020 | HSBC VAULT |
| 074744 | ASAHI REF INC USA    | 416.725 | 416.683 | 0.9999 | 2020 | HSBC VAULT |
| 074745 | ASAHI REF INC USA    | 423.650 | 423.607 | 0.9999 | 2020 | HSBC VAULT |
| 074746 | ASAHI REF INC USA    | 414.950 | 414.908 | 0.9999 | 2020 | HSBC VAULT |
| 074747 | ASAHI REF INC USA    | 393.750 | 393.710 | 0.9999 | 2020 | HSBC VAULT |
| 074748 | ASAHI REF INC USA    | 401.250 | 401.209 | 0.9999 | 2020 | HSBC VAULT |
| 074749 | ASAHI REF INC USA    | 408.675 | 408.634 | 0.9999 | 2020 | HSBC VAULT |
| 074750 | ASAHI REF INC USA    | 416.125 | 416.083 | 0.9999 | 2020 | HSBC VAULT |
| 074751 | ASAHI REF INC USA    | 404.775 | 404.734 | 0.9999 | 2020 | HSBC VAULT |
| 074752 | ASAHI REF INC USA    | 410.475 | 410.434 | 0.9999 | 2020 | HSBC VAULT |
| 074753 | ASAHI REF INC USA    | 411.200 | 411.158 | 0.9999 | 2020 | HSBC VAULT |
| 075010 | ASAHI REF INC USA    | 408.075 | 406.891 | 0.9971 | 2020 | HSBC VAULT |
| 075011 | ASAHI REF INC USA    | 410.000 | 408.811 | 0.9971 | 2020 | HSBC VAULT |
| 075012 | ASAHI REF INC USA    | 411.875 | 410.680 | 0.9971 | 2020 | HSBC VAULT |
| 075013 | ASAHI REF INC USA    | 415.250 | 414.045 | 0.9971 | 2020 | HSBC VAULT |
| 075017 | PRIOKSKY             | 386.150 | 386.111 | 0.9999 | 2019 | HSBC VAULT |
| 075226 | ASAHI REF CANADA LTD | 416.175 | 415.093 | 0.9974 | 2019 | HSBC VAULT |
| 075227 | ASAHI REF CANADA LTD | 404.825 | 403.772 | 0.9974 | 2019 | HSBC VAULT |
| 075228 | ASAHI REF CANADA LTD | 428.175 | 427.061 | 0.9974 | 2019 | HSBC VAULT |
| 075229 | ASAHI REF CANADA LTD | 410.450 | 409.382 | 0.9974 | 2019 | HSBC VAULT |
| 075230 | ASAHI REF CANADA LTD | 415.950 | 414.868 | 0.9974 | 2019 | HSBC VAULT |
| 075231 | ASAHI REF CANADA LTD | 420.850 | 419.755 | 0.9974 | 2019 | HSBC VAULT |
| 075232 | ASAHI REF CANADA LTD | 420.000 | 418.908 | 0.9974 | 2019 | HSBC VAULT |
| 075233 | ASAHI REF CANADA LTD | 428.725 | 427.610 | 0.9974 | 2019 | HSBC VAULT |
| 075234 | ASAHI REF CANADA LTD | 419.000 | 417.910 | 0.9974 | 2019 | HSBC VAULT |
| 075235 | ASAHI REF CANADA LTD | 417.500 | 416.498 | 0.9976 | 2019 | HSBC VAULT |
| 075235 | ASAHI REF INC USA    | 409.575 | 409.534 | 0.9999 | 2020 | HSBC VAULT |
| 075236 | ASAHI REF CANADA LTD | 414.600 | 413.605 | 0.9976 | 2019 | HSBC VAULT |
| 075236 | ASAHI REF INC USA    | 393.125 | 393.085 | 0.9999 | 2020 | HSBC VAULT |
| 075237 | ASAHI REF CANADA LTD | 416.875 | 415.874 | 0.9976 | 2019 | HSBC VAULT |
| 075237 | ASAHI REF INC USA    | 391.175 | 391.135 | 0.9999 | 2020 | HSBC VAULT |
| 075238 | ASAHI REF CANADA LTD | 423.575 | 422.558 | 0.9976 | 2019 | HSBC VAULT |



|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 075238 | ASAHI REF INC USA    | 395.675 | 395.635 | 0.9999 | 2020 | HSBC VAULT |
| 075239 | ASAHI REF CANADA LTD | 422.750 | 421.735 | 0.9976 | 2019 | HSBC VAULT |
| 075239 | ASAHI REF INC USA    | 408.150 | 408.109 | 0.9999 | 2020 | HSBC VAULT |
| 075240 | ASAHI REF CANADA LTD | 414.350 | 413.645 | 0.9983 | 2019 | HSBC VAULT |
| 075240 | ASAHI REF INC USA    | 410.750 | 410.709 | 0.9999 | 2020 | HSBC VAULT |
| 075241 | ASAHI REF CANADA LTD | 423.350 | 422.630 | 0.9983 | 2019 | HSBC VAULT |
| 075241 | ASAHI REF INC USA    | 401.000 | 400.960 | 0.9999 | 2020 | HSBC VAULT |
| 075242 | ASAHI REF CANADA LTD | 421.825 | 421.107 | 0.9983 | 2019 | HSBC VAULT |
| 075242 | ASAHI REF INC USA    | 394.325 | 394.285 | 0.9999 | 2020 | HSBC VAULT |
| 075243 | ASAHI REF CANADA LTD | 424.250 | 423.528 | 0.9983 | 2019 | HSBC VAULT |
| 075243 | ASAHI REF INC USA    | 411.400 | 411.358 | 0.9999 | 2020 | HSBC VAULT |
| 075244 | ASAHI REF CANADA LTD | 429.975 | 429.244 | 0.9983 | 2019 | HSBC VAULT |
| 075244 | ASAHI REF INC USA    | 402.150 | 402.109 | 0.9999 | 2020 | HSBC VAULT |
| 075245 | ASAHI REF CANADA LTD | 424.125 | 423.404 | 0.9983 | 2019 | HSBC VAULT |
| 075245 | ASAHI REF INC USA    | 398.800 | 398.760 | 0.9999 | 2020 | HSBC VAULT |
| 075246 | ASAHI REF CANADA LTD | 410.975 | 410.892 | 0.9998 | 2019 | HSBC VAULT |
| 075246 | ASAHI REF INC USA    | 392.800 | 392.760 | 0.9999 | 2020 | HSBC VAULT |
| 075247 | ASAHI REF CANADA LTD | 421.175 | 421.090 | 0.9998 | 2019 | HSBC VAULT |
| 075247 | ASAHI REF INC USA    | 412.975 | 412.933 | 0.9999 | 2020 | HSBC VAULT |
| 075248 | ASAHI REF CANADA LTD | 427.350 | 427.264 | 0.9998 | 2019 | HSBC VAULT |
| 075248 | ASAHI REF INC USA    | 395.675 | 395.635 | 0.9999 | 2020 | HSBC VAULT |
| 075249 | ASAHI REF CANADA LTD | 417.250 | 417.166 | 0.9998 | 2019 | HSBC VAULT |
| 075249 | ASAHI REF INC USA    | 408.200 | 408.159 | 0.9999 | 2020 | HSBC VAULT |
| 075250 | ASAHI REF CANADA LTD | 426.975 | 426.889 | 0.9998 | 2019 | HSBC VAULT |
| 075251 | ASAHI REF CANADA LTD | 410.475 | 410.393 | 0.9998 | 2019 | HSBC VAULT |
| 075252 | ASAHI REF CANADA LTD | 410.200 | 410.118 | 0.9998 | 2019 | HSBC VAULT |
| 075253 | ASAHI REF CANADA LTD | 401.025 | 400.944 | 0.9998 | 2019 | HSBC VAULT |
| 075254 | ASAHI REF CANADA LTD | 405.575 | 405.493 | 0.9998 | 2019 | HSBC VAULT |
| 075255 | ASAHI REF CANADA LTD | 416.475 | 416.391 | 0.9998 | 2019 | HSBC VAULT |
| 075256 | ASAHI REF CANADA LTD | 411.125 | 411.042 | 0.9998 | 2019 | HSBC VAULT |
| 075257 | ASAHI REF CANADA LTD | 406.900 | 406.818 | 0.9998 | 2019 | HSBC VAULT |
| 075258 | ASAHI REF CANADA LTD | 418.625 | 418.541 | 0.9998 | 2019 | HSBC VAULT |
| 075259 | ASAHI REF CANADA LTD | 423.525 | 423.440 | 0.9998 | 2019 | HSBC VAULT |
| 075260 | ASAHI REF CANADA LTD | 429.475 | 429.389 | 0.9998 | 2019 | HSBC VAULT |
| 075261 | ASAHI REF CANADA LTD | 416.075 | 415.991 | 0.9998 | 2019 | HSBC VAULT |
| 075262 | ASAHI REF CANADA LTD | 425.550 | 425.464 | 0.9998 | 2019 | HSBC VAULT |
| 075491 | ASAHI REF INC USA    | 393.350 | 393.310 | 0.9999 | 2020 | HSBC VAULT |
| 075492 | ASAHI REF INC USA    | 410.350 | 410.309 | 0.9999 | 2020 | HSBC VAULT |
| 075493 | ASAHI REF INC USA    | 401.250 | 401.209 | 0.9999 | 2020 | HSBC VAULT |
| 075494 | ASAHI REF INC USA    | 398.700 | 398.660 | 0.9999 | 2020 | HSBC VAULT |
| 075495 | ASAHI REF INC USA    | 389.550 | 389.511 | 0.9999 | 2020 | HSBC VAULT |
| 075578 | ASAHI REF INC USA    | 421.950 | 421.907 | 0.9999 | 2020 | HSBC VAULT |
| 075579 | ASAHI REF INC USA    | 411.100 | 411.058 | 0.9999 | 2020 | HSBC VAULT |
| 075580 | ASAHI REF INC USA    | 404.750 | 404.709 | 0.9999 | 2020 | HSBC VAULT |
| 075581 | ASAHI REF INC USA    | 400.575 | 400.535 | 0.9999 | 2020 | HSBC VAULT |
| 075582 | ASAHI REF INC USA    | 411.275 | 411.233 | 0.9999 | 2020 | HSBC VAULT |
| 075583 | ASAHI REF INC USA    | 392.450 | 392.410 | 0.9999 | 2020 | HSBC VAULT |
| 075584 | ASAHI REF INC USA    | 398.225 | 398.185 | 0.9999 | 2020 | HSBC VAULT |
| 075586 | ASAHI REF INC USA    | 397.775 | 397.735 | 0.9999 | 2020 | HSBC VAULT |
| 075587 | ASAHI REF INC USA    | 403.850 | 403.809 | 0.9999 | 2020 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 075588 | ASAHI REF INC USA | 372.875 | 372.837 | 0.9999 | 2020 | HSBC VAULT |
| 075589 | ASAHI REF INC USA | 388.200 | 388.161 | 0.9999 | 2020 | HSBC VAULT |
| 075590 | ASAHI REF INC USA | 403.975 | 403.934 | 0.9999 | 2020 | HSBC VAULT |
| 075625 | ASAHI REF INC USA | 372.925 | 372.887 | 0.9999 | 2020 | HSBC VAULT |
| 075626 | ASAHI REF INC USA | 407.775 | 407.734 | 0.9999 | 2020 | HSBC VAULT |
| 075627 | ASAHI REF INC USA | 378.550 | 378.512 | 0.9999 | 2020 | HSBC VAULT |
| 075628 | ASAHI REF INC USA | 393.075 | 393.035 | 0.9999 | 2020 | HSBC VAULT |
| 075629 | ASAHI REF INC USA | 389.200 | 389.161 | 0.9999 | 2020 | HSBC VAULT |
| 075630 | ASAHI REF INC USA | 404.725 | 404.684 | 0.9999 | 2020 | HSBC VAULT |
| 075631 | ASAHI REF INC USA | 418.450 | 418.408 | 0.9999 | 2020 | HSBC VAULT |
| 075632 | ASAHI REF INC USA | 403.025 | 402.984 | 0.9999 | 2020 | HSBC VAULT |
| 075634 | ASAHI REF INC USA | 405.725 | 405.684 | 0.9999 | 2020 | HSBC VAULT |
| 075635 | ASAHI REF INC USA | 396.175 | 396.135 | 0.9999 | 2020 | HSBC VAULT |
| 075636 | ASAHI REF INC USA | 413.325 | 413.283 | 0.9999 | 2020 | HSBC VAULT |
| 075637 | ASAHI REF INC USA | 401.400 | 401.359 | 0.9999 | 2020 | HSBC VAULT |
| 075638 | ASAHI REF INC USA | 423.500 | 423.457 | 0.9999 | 2020 | HSBC VAULT |
| 075639 | ASAHI REF INC USA | 405.550 | 405.509 | 0.9999 | 2020 | HSBC VAULT |
| 075640 | ASAHI REF INC USA | 420.350 | 420.308 | 0.9999 | 2020 | HSBC VAULT |
| 075987 | ASAHI REF INC USA | 396.800 | 395.371 | 0.9964 | 2020 | HSBC VAULT |
| 075989 | ASAHI REF INC USA | 376.800 | 375.481 | 0.9965 | 2020 | HSBC VAULT |
| 075990 | ASAHI REF INC USA | 391.550 | 390.179 | 0.9965 | 2020 | HSBC VAULT |
| 075991 | ASAHI REF INC USA | 398.550 | 397.155 | 0.9965 | 2020 | HSBC VAULT |
| 075992 | ASAHI REF INC USA | 394.875 | 393.493 | 0.9965 | 2020 | HSBC VAULT |
| 075993 | ASAHI REF INC USA | 392.525 | 391.151 | 0.9965 | 2020 | HSBC VAULT |
| 075994 | ASAHI REF INC USA | 374.450 | 373.139 | 0.9965 | 2020 | HSBC VAULT |
| 076236 | ASAHI REF INC USA | 401.000 | 400.158 | 0.9979 | 2020 | HSBC VAULT |
| 076237 | ASAHI REF INC USA | 396.600 | 395.965 | 0.9984 | 2020 | HSBC VAULT |
| 076238 | ASAHI REF INC USA | 401.450 | 400.807 | 0.9984 | 2020 | HSBC VAULT |
| 076239 | ASAHI REF INC USA | 402.425 | 401.781 | 0.9984 | 2020 | HSBC VAULT |
| 076240 | ASAHI REF INC USA | 388.900 | 388.277 | 0.9984 | 2020 | HSBC VAULT |
| 076242 | ASAHI REF INC USA | 410.525 | 409.868 | 0.9984 | 2020 | HSBC VAULT |
| 076243 | ASAHI REF INC USA | 411.300 | 410.230 | 0.9974 | 2020 | HSBC VAULT |
| 076244 | ASAHI REF INC USA | 398.175 | 397.139 | 0.9974 | 2020 | HSBC VAULT |
| 076245 | ASAHI REF INC USA | 400.300 | 399.259 | 0.9974 | 2020 | HSBC VAULT |
| 076246 | ASAHI REF INC USA | 387.900 | 386.891 | 0.9974 | 2020 | HSBC VAULT |
| 076247 | ASAHI REF INC USA | 425.725 | 424.618 | 0.9974 | 2020 | HSBC VAULT |
| 076248 | ASAHI REF INC USA | 401.725 | 400.680 | 0.9974 | 2020 | HSBC VAULT |
| 076249 | ASAHI REF INC USA | 423.925 | 422.822 | 0.9974 | 2020 | HSBC VAULT |
| 076250 | ASAHI REF INC USA | 407.275 | 406.216 | 0.9974 | 2020 | HSBC VAULT |
| 076252 | ASAHI REF INC USA | 398.150 | 396.995 | 0.9971 | 2020 | HSBC VAULT |
| 076253 | ASAHI REF INC USA | 392.475 | 391.336 | 0.9971 | 2020 | HSBC VAULT |
| 076254 | ASAHI REF INC USA | 409.250 | 408.063 | 0.9971 | 2020 | HSBC VAULT |
| 076255 | ASAHI REF INC USA | 398.650 | 397.494 | 0.9971 | 2020 | HSBC VAULT |
| 076257 | ASAHI REF INC USA | 400.000 | 398.840 | 0.9971 | 2020 | HSBC VAULT |
| 076258 | ASAHI REF INC USA | 408.500 | 407.233 | 0.9969 | 2020 | HSBC VAULT |
| 077070 | ASAHI REF INC USA | 392.375 | 391.237 | 0.9971 | 2021 | HSBC VAULT |
| 077071 | ASAHI REF INC USA | 385.050 | 383.933 | 0.9971 | 2021 | HSBC VAULT |
| 077072 | ASAHI REF INC USA | 391.125 | 389.990 | 0.9971 | 2021 | HSBC VAULT |
| 077073 | ASAHI REF INC USA | 426.275 | 425.038 | 0.9971 | 2021 | HSBC VAULT |
| 077074 | ASAHI REF INC USA | 419.050 | 417.834 | 0.9971 | 2021 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 077075 | ASAHI REF INC USA | 412.850 | 411.652 | 0.9971 | 2021 | HSBC VAULT |
| 077076 | ASAHI REF INC USA | 408.550 | 407.365 | 0.9971 | 2021 | HSBC VAULT |
| 077107 | ASAHI REF INC USA | 388.750 | 386.961 | 0.9954 | 2021 | HSBC VAULT |
| 077108 | ASAHI REF INC USA | 413.750 | 411.846 | 0.9954 | 2021 | HSBC VAULT |
| 077109 | ASAHI REF INC USA | 428.000 | 426.031 | 0.9954 | 2021 | HSBC VAULT |
| 077110 | ASAHI REF INC USA | 410.425 | 408.537 | 0.9954 | 2021 | HSBC VAULT |
| 077111 | ASAHI REF INC USA | 418.500 | 416.575 | 0.9954 | 2021 | HSBC VAULT |
| 077143 | ASAHI REF INC USA | 385.350 | 384.425 | 0.9976 | 2021 | HSBC VAULT |
| 077144 | ASAHI REF INC USA | 389.650 | 388.714 | 0.9976 | 2021 | HSBC VAULT |
| 077145 | ASAHI REF INC USA | 395.250 | 394.301 | 0.9976 | 2021 | HSBC VAULT |
| 077146 | ASAHI REF INC USA | 403.525 | 402.556 | 0.9976 | 2021 | HSBC VAULT |
| 077147 | ASAHI REF INC USA | 428.250 | 427.222 | 0.9976 | 2021 | HSBC VAULT |
| 077148 | ASAHI REF INC USA | 409.200 | 408.218 | 0.9976 | 2021 | HSBC VAULT |
| 077149 | ASAHI REF INC USA | 401.750 | 400.785 | 0.9976 | 2021 | HSBC VAULT |
| 077150 | ASAHI REF INC USA | 398.775 | 397.658 | 0.9972 | 2021 | HSBC VAULT |
| 077151 | ASAHI REF INC USA | 416.075 | 414.910 | 0.9972 | 2021 | HSBC VAULT |
| 077152 | ASAHI REF INC USA | 415.625 | 414.461 | 0.9972 | 2021 | HSBC VAULT |
| 077153 | ASAHI REF INC USA | 411.700 | 410.547 | 0.9972 | 2021 | HSBC VAULT |
| 077154 | ASAHI REF INC USA | 415.025 | 413.863 | 0.9972 | 2021 | HSBC VAULT |
| 077155 | ASAHI REF INC USA | 390.475 | 389.381 | 0.9972 | 2021 | HSBC VAULT |
| 077156 | ASAHI REF INC USA | 408.900 | 407.755 | 0.9972 | 2021 | HSBC VAULT |
| 077157 | ASAHI REF INC USA | 372.650 | 371.606 | 0.9972 | 2021 | HSBC VAULT |
| 077158 | ASAHI REF INC USA | 407.500 | 406.359 | 0.9972 | 2021 | HSBC VAULT |
| 077159 | ASAHI REF INC USA | 392.075 | 390.977 | 0.9972 | 2021 | HSBC VAULT |
| 077160 | ASAHI REF INC USA | 395.625 | 394.517 | 0.9972 | 2021 | HSBC VAULT |
| 077161 | ASAHI REF INC USA | 417.975 | 416.804 | 0.9972 | 2021 | HSBC VAULT |
| 077162 | ASAHI REF INC USA | 404.675 | 403.542 | 0.9972 | 2021 | HSBC VAULT |
| 077163 | ASAHI REF INC USA | 401.100 | 399.977 | 0.9972 | 2021 | HSBC VAULT |
| 077164 | ASAHI REF INC USA | 408.650 | 407.505 | 0.9972 | 2021 | HSBC VAULT |
| 077165 | ASAHI REF INC USA | 406.975 | 405.835 | 0.9972 | 2021 | HSBC VAULT |
| 077166 | ASAHI REF INC USA | 406.100 | 404.963 | 0.9972 | 2021 | HSBC VAULT |
| 077167 | ASAHI REF INC USA | 401.575 | 400.450 | 0.9972 | 2021 | HSBC VAULT |
| 077168 | ASAHI REF INC USA | 409.225 | 408.079 | 0.9972 | 2021 | HSBC VAULT |
| 077169 | ASAHI REF INC USA | 411.625 | 410.472 | 0.9972 | 2021 | HSBC VAULT |
| 077170 | ASAHI REF INC USA | 386.425 | 385.265 | 0.9970 | 2021 | HSBC VAULT |
| 077171 | ASAHI REF INC USA | 394.000 | 392.818 | 0.9970 | 2021 | HSBC VAULT |
| 077172 | ASAHI REF INC USA | 394.150 | 392.967 | 0.9970 | 2021 | HSBC VAULT |
| 077173 | ASAHI REF INC USA | 392.450 | 391.272 | 0.9970 | 2021 | HSBC VAULT |
| 077174 | ASAHI REF INC USA | 404.550 | 403.336 | 0.9970 | 2021 | HSBC VAULT |
| 077175 | ASAHI REF INC USA | 422.100 | 420.833 | 0.9970 | 2021 | HSBC VAULT |
| 077176 | ASAHI REF INC USA | 418.125 | 416.870 | 0.9970 | 2021 | HSBC VAULT |
| 077441 | ASAHI REF INC USA | 410.550 | 410.467 | 0.9998 | 2021 | HSBC VAULT |
| 077442 | ASAHI REF INC USA | 411.450 | 411.367 | 0.9998 | 2021 | HSBC VAULT |
| 077443 | ASAHI REF INC USA | 404.600 | 404.519 | 0.9998 | 2021 | HSBC VAULT |
| 077444 | ASAHI REF INC USA | 415.625 | 415.541 | 0.9998 | 2021 | HSBC VAULT |
| 077445 | ASAHI REF INC USA | 417.075 | 416.991 | 0.9998 | 2021 | HSBC VAULT |
| 077467 | ASAHI REF INC USA | 410.250 | 409.142 | 0.9973 | 2021 | HSBC VAULT |
| 077468 | ASAHI REF INC USA | 407.125 | 406.025 | 0.9973 | 2021 | HSBC VAULT |
| 077469 | ASAHI REF INC USA | 396.225 | 395.155 | 0.9973 | 2021 | HSBC VAULT |
| 077470 | ASAHI REF INC USA | 404.400 | 403.308 | 0.9973 | 2021 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 077471 | ASAHI REF INC USA    | 401.575 | 400.490 | 0.9973 | 2021 | HSBC VAULT |
| 077472 | ASAHI REF INC USA    | 403.050 | 401.961 | 0.9973 | 2021 | HSBC VAULT |
| 077473 | ASAHI REF INC USA    | 418.325 | 417.153 | 0.9972 | 2021 | HSBC VAULT |
| 077474 | ASAHI REF INC USA    | 383.850 | 382.775 | 0.9972 | 2021 | HSBC VAULT |
| 077475 | ASAHI REF INC USA    | 394.500 | 393.395 | 0.9972 | 2021 | HSBC VAULT |
| 077476 | ASAHI REF INC USA    | 386.025 | 384.944 | 0.9972 | 2021 | HSBC VAULT |
| 077477 | ASAHI REF INC USA    | 420.925 | 419.746 | 0.9972 | 2021 | HSBC VAULT |
| 077478 | ASAHI REF INC USA    | 418.400 | 417.228 | 0.9972 | 2021 | HSBC VAULT |
| 077479 | ASAHI REF INC USA    | 405.500 | 404.364 | 0.9972 | 2021 | HSBC VAULT |
| 077480 | ASAHI REF INC USA    | 420.500 | 419.322 | 0.9972 | 2021 | HSBC VAULT |
| 077481 | ASAHI REF INC USA    | 406.275 | 404.893 | 0.9966 | 2021 | HSBC VAULT |
| 077482 | ASAHI REF INC USA    | 399.075 | 397.718 | 0.9966 | 2021 | HSBC VAULT |
| 077483 | ASAHI REF INC USA    | 401.350 | 399.985 | 0.9966 | 2021 | HSBC VAULT |
| 077484 | ASAHI REF INC USA    | 409.650 | 408.257 | 0.9966 | 2021 | HSBC VAULT |
| 077485 | ASAHI REF INC USA    | 409.450 | 408.057 | 0.9966 | 2021 | HSBC VAULT |
| 077486 | ASAHI REF INC USA    | 414.500 | 413.090 | 0.9966 | 2021 | HSBC VAULT |
| 077487 | ASAHI REF INC USA    | 379.375 | 378.085 | 0.9966 | 2021 | HSBC VAULT |
| 077488 | ASAHI REF INC USA    | 401.325 | 399.960 | 0.9966 | 2021 | HSBC VAULT |
| 077489 | ASAHI REF INC USA    | 378.250 | 376.964 | 0.9966 | 2021 | HSBC VAULT |
| 077490 | ASAHI REF INC USA    | 395.225 | 393.881 | 0.9966 | 2021 | HSBC VAULT |
| 077491 | ASAHI REF INC USA    | 390.100 | 388.773 | 0.9966 | 2021 | HSBC VAULT |
| 077492 | ASAHI REF INC USA    | 394.300 | 392.959 | 0.9966 | 2021 | HSBC VAULT |
| 077493 | ASAHI REF INC USA    | 401.225 | 399.860 | 0.9966 | 2021 | HSBC VAULT |
| 077494 | ASAHI REF INC USA    | 407.850 | 406.463 | 0.9966 | 2021 | HSBC VAULT |
| 077495 | ASAHI REF INC USA    | 377.925 | 376.980 | 0.9975 | 2021 | HSBC VAULT |
| 077496 | ASAHI REF INC USA    | 389.075 | 388.102 | 0.9975 | 2021 | HSBC VAULT |
| 077497 | ASAHI REF INC USA    | 374.900 | 373.962 | 0.9975 | 2021 | HSBC VAULT |
| 077498 | ASAHI REF INC USA    | 387.875 | 386.905 | 0.9975 | 2021 | HSBC VAULT |
| 077499 | ASAHI REF INC USA    | 412.600 | 411.568 | 0.9975 | 2021 | HSBC VAULT |
| 077601 | ASAHI REF INC USA    | 394.800 | 394.760 | 0.9999 | 2021 | HSBC VAULT |
| 077602 | ASAHI REF INC USA    | 406.350 | 406.309 | 0.9999 | 2021 | HSBC VAULT |
| 077603 | ASAHI REF INC USA    | 394.075 | 394.035 | 0.9999 | 2021 | HSBC VAULT |
| 077604 | ASAHI REF INC USA    | 410.075 | 410.034 | 0.9999 | 2021 | HSBC VAULT |
| 077605 | ASAHI REF INC USA    | 410.425 | 410.384 | 0.9999 | 2021 | HSBC VAULT |
| 077606 | ASAHI REF INC USA    | 411.725 | 411.683 | 0.9999 | 2021 | HSBC VAULT |
| 077607 | ASAHI REF INC USA    | 396.850 | 396.810 | 0.9999 | 2021 | HSBC VAULT |
| 077618 | ASAHI REF CANADA LTD | 396.625 | 395.593 | 0.9974 | 2019 | HSBC VAULT |
| 077619 | ASAHI REF CANADA LTD | 399.475 | 398.436 | 0.9974 | 2019 | HSBC VAULT |
| 077620 | ASAHI REF CANADA LTD | 410.275 | 409.208 | 0.9974 | 2019 | HSBC VAULT |
| 077621 | ASAHI REF CANADA LTD | 397.775 | 396.740 | 0.9974 | 2019 | HSBC VAULT |
| 077622 | ASAHI REF CANADA LTD | 423.850 | 422.748 | 0.9974 | 2019 | HSBC VAULT |
| 077623 | ASAHI REF CANADA LTD | 409.875 | 408.932 | 0.9977 | 2019 | HSBC VAULT |
| 077624 | ASAHI REF CANADA LTD | 399.800 | 398.880 | 0.9977 | 2019 | HSBC VAULT |
| 077625 | ASAHI REF CANADA LTD | 399.350 | 398.431 | 0.9977 | 2019 | HSBC VAULT |
| 077626 | ASAHI REF CANADA LTD | 427.975 | 426.990 | 0.9977 | 2019 | HSBC VAULT |
| 077627 | ASAHI REF CANADA LTD | 409.150 | 408.209 | 0.9977 | 2019 | HSBC VAULT |
| 077628 | ASAHI REF CANADA LTD | 406.100 | 405.166 | 0.9977 | 2019 | HSBC VAULT |
| 077629 | ASAHI REF CANADA LTD | 412.000 | 410.805 | 0.9971 | 2019 | HSBC VAULT |
| 077630 | ASAHI REF CANADA LTD | 399.075 | 397.917 | 0.9971 | 2019 | HSBC VAULT |
| 077631 | ASAHI REF CANADA LTD | 413.250 | 412.051 | 0.9971 | 2019 | HSBC VAULT |



|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 077632 | ASAHI REF CANADA LTD | 395.175 | 394.029 | 0.9971 | 2019 | HSBC VAULT |
| 077633 | ASAHI REF CANADA LTD | 403.025 | 401.856 | 0.9971 | 2019 | HSBC VAULT |
| 077634 | ASAHI REF CANADA LTD | 421.525 | 420.302 | 0.9971 | 2019 | HSBC VAULT |
| 077635 | ASAHI REF CANADA LTD | 418.000 | 416.871 | 0.9973 | 2019 | HSBC VAULT |
| 077636 | ASAHI REF CANADA LTD | 409.325 | 408.219 | 0.9973 | 2019 | HSBC VAULT |
| 077637 | ASAHI REF CANADA LTD | 400.600 | 399.518 | 0.9973 | 2019 | HSBC VAULT |
| 077638 | ASAHI REF CANADA LTD | 415.800 | 414.677 | 0.9973 | 2019 | HSBC VAULT |
| 077639 | ASAHI REF CANADA LTD | 411.375 | 410.264 | 0.9973 | 2019 | HSBC VAULT |
| 077640 | ASAHI REF CANADA LTD | 407.700 | 406.599 | 0.9973 | 2019 | HSBC VAULT |
| 077641 | ASAHI REF CANADA LTD | 396.025 | 394.955 | 0.9973 | 2019 | HSBC VAULT |
| 077642 | ASAHI REF CANADA LTD | 410.625 | 409.516 | 0.9973 | 2019 | HSBC VAULT |
| 077643 | ASAHI REF CANADA LTD | 418.700 | 417.569 | 0.9973 | 2019 | HSBC VAULT |
| 077644 | ASAHI REF CANADA LTD | 404.650 | 403.557 | 0.9973 | 2019 | HSBC VAULT |
| 077645 | ASAHI REF CANADA LTD | 410.975 | 409.865 | 0.9973 | 2019 | HSBC VAULT |
| 077646 | ASAHI REF CANADA LTD | 422.925 | 421.656 | 0.9970 | 2019 | HSBC VAULT |
| 077647 | ASAHI REF CANADA LTD | 412.875 | 411.636 | 0.9970 | 2019 | HSBC VAULT |
| 077648 | ASAHI REF CANADA LTD | 404.250 | 403.037 | 0.9970 | 2019 | HSBC VAULT |
| 077649 | ASAHI REF CANADA LTD | 406.750 | 405.529 | 0.9970 | 2019 | HSBC VAULT |
| 077650 | ASAHI REF CANADA LTD | 403.875 | 402.663 | 0.9970 | 2019 | HSBC VAULT |
| 077651 | ASAHI REF CANADA LTD | 405.100 | 403.884 | 0.9970 | 2019 | HSBC VAULT |
| 077681 | ASAHI REF INC USA    | 400.075 | 400.035 | 0.9999 | 2021 | HSBC VAULT |
| 077682 | ASAHI REF INC USA    | 408.400 | 408.359 | 0.9999 | 2021 | HSBC VAULT |
| 077683 | ASAHI REF INC USA    | 403.275 | 403.234 | 0.9999 | 2021 | HSBC VAULT |
| 077685 | ASAHI REF INC USA    | 398.525 | 398.485 | 0.9999 | 2021 | HSBC VAULT |
| 077686 | ASAHI REF INC USA    | 420.775 | 420.733 | 0.9999 | 2021 | HSBC VAULT |
| 077687 | ASAHI REF INC USA    | 390.850 | 390.811 | 0.9999 | 2021 | HSBC VAULT |
| 077724 | ASAHI REF INC USA    | 399.025 | 398.985 | 0.9999 | 2021 | HSBC VAULT |
| 077725 | ASAHI REF INC USA    | 399.425 | 399.385 | 0.9999 | 2021 | HSBC VAULT |
| 077726 | ASAHI REF INC USA    | 379.525 | 379.487 | 0.9999 | 2021 | HSBC VAULT |
| 077727 | ASAHI REF INC USA    | 407.975 | 407.934 | 0.9999 | 2021 | HSBC VAULT |
| 077728 | ASAHI REF INC USA    | 424.800 | 424.757 | 0.9999 | 2021 | HSBC VAULT |
| 078357 | ASAHI REF INC USA    | 414.050 | 413.967 | 0.9998 | 2021 | HSBC VAULT |
| 078358 | ASAHI REF INC USA    | 420.950 | 420.865 | 0.9998 | 2021 | HSBC VAULT |
| 078359 | ASAHI REF INC USA    | 420.700 | 420.615 | 0.9998 | 2021 | HSBC VAULT |
| 078360 | ASAHI REF INC USA    | 424.400 | 424.315 | 0.9998 | 2021 | HSBC VAULT |
| 078361 | ASAHI REF INC USA    | 418.975 | 418.891 | 0.9998 | 2021 | HSBC VAULT |
| 078362 | ASAHI REF INC USA    | 411.875 | 411.792 | 0.9998 | 2021 | HSBC VAULT |
| 078400 | ASAHI REF INC USA    | 386.375 | 385.215 | 0.9970 | 2021 | HSBC VAULT |
| 078401 | ASAHI REF INC USA    | 384.400 | 383.246 | 0.9970 | 2021 | HSBC VAULT |
| 078402 | ASAHI REF INC USA    | 420.350 | 419.089 | 0.9970 | 2021 | HSBC VAULT |
| 078403 | ASAHI REF INC USA    | 412.275 | 411.038 | 0.9970 | 2021 | HSBC VAULT |
| 078404 | ASAHI REF INC USA    | 396.775 | 395.783 | 0.9975 | 2021 | HSBC VAULT |
| 078405 | ASAHI REF INC USA    | 408.850 | 407.827 | 0.9975 | 2021 | HSBC VAULT |
| 078406 | ASAHI REF INC USA    | 404.700 | 403.688 | 0.9975 | 2021 | HSBC VAULT |
| 078407 | ASAHI REF INC USA    | 393.725 | 392.740 | 0.9975 | 2021 | HSBC VAULT |
| 078408 | ASAHI REF INC USA    | 417.850 | 416.805 | 0.9975 | 2021 | HSBC VAULT |
| 078409 | ASAHI REF INC USA    | 400.950 | 399.947 | 0.9975 | 2021 | HSBC VAULT |
| 078410 | ASAHI REF INC USA    | 384.450 | 383.488 | 0.9975 | 2021 | HSBC VAULT |
| 078411 | ASAHI REF INC USA    | 389.525 | 388.512 | 0.9974 | 2021 | HSBC VAULT |
| 078412 | ASAHI REF INC USA    | 403.525 | 402.475 | 0.9974 | 2021 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 078413 | ASAHI REF INC USA | 402.275 | 401.229 | 0.9974 | 2021 | HSBC VAULT |
| 078414 | ASAHI REF INC USA | 375.800 | 374.823 | 0.9974 | 2021 | HSBC VAULT |
| 078415 | ASAHI REF INC USA | 409.025 | 407.961 | 0.9974 | 2021 | HSBC VAULT |
| 078416 | ASAHI REF INC USA | 398.550 | 397.513 | 0.9974 | 2021 | HSBC VAULT |
| 078417 | ASAHI REF INC USA | 404.125 | 403.074 | 0.9974 | 2021 | HSBC VAULT |
| 078418 | ASAHI REF INC USA | 386.975 | 385.968 | 0.9974 | 2021 | HSBC VAULT |
| 078419 | ASAHI REF INC USA | 387.425 | 386.146 | 0.9967 | 2021 | HSBC VAULT |
| 078420 | ASAHI REF INC USA | 408.950 | 407.600 | 0.9967 | 2021 | HSBC VAULT |
| 078421 | ASAHI REF INC USA | 415.550 | 414.178 | 0.9967 | 2021 | HSBC VAULT |
| 078422 | ASAHI REF INC USA | 393.125 | 391.827 | 0.9967 | 2021 | HSBC VAULT |
| 078423 | ASAHI REF INC USA | 385.575 | 384.302 | 0.9967 | 2021 | HSBC VAULT |
| 078424 | ASAHI REF INC USA | 379.725 | 378.434 | 0.9966 | 2021 | HSBC VAULT |
| 078425 | ASAHI REF INC USA | 390.175 | 388.848 | 0.9966 | 2021 | HSBC VAULT |
| 078426 | ASAHI REF INC USA | 409.500 | 408.107 | 0.9966 | 2021 | HSBC VAULT |
| 078427 | ASAHI REF INC USA | 398.850 | 397.494 | 0.9966 | 2021 | HSBC VAULT |
| 078428 | ASAHI REF INC USA | 394.525 | 393.183 | 0.9966 | 2021 | HSBC VAULT |
| 078429 | ASAHI REF INC USA | 396.225 | 394.877 | 0.9966 | 2021 | HSBC VAULT |
| 078430 | ASAHI REF INC USA | 392.250 | 390.916 | 0.9966 | 2021 | HSBC VAULT |
| 078431 | ASAHI REF INC USA | 399.300 | 397.902 | 0.9965 | 2021 | HSBC VAULT |
| 078432 | ASAHI REF INC USA | 395.775 | 394.389 | 0.9965 | 2021 | HSBC VAULT |
| 078433 | ASAHI REF INC USA | 428.125 | 426.626 | 0.9965 | 2021 | HSBC VAULT |
| 078434 | ASAHI REF INC USA | 389.825 | 388.460 | 0.9965 | 2021 | HSBC VAULT |
| 078957 | ASAHI REF INC USA | 414.725 | 413.480 | 0.9970 | 2021 | HSBC VAULT |
| 078958 | ASAHI REF INC USA | 398.875 | 397.678 | 0.9970 | 2021 | HSBC VAULT |
| 078959 | ASAHI REF INC USA | 420.050 | 418.789 | 0.9970 | 2021 | HSBC VAULT |
| 078960 | ASAHI REF INC USA | 420.825 | 419.520 | 0.9969 | 2021 | HSBC VAULT |
| 078961 | ASAHI REF INC USA | 412.175 | 410.897 | 0.9969 | 2021 | HSBC VAULT |
| 078963 | ASAHI REF INC USA | 428.625 | 427.296 | 0.9969 | 2021 | HSBC VAULT |
| 078964 | ASAHI REF INC USA | 392.575 | 391.358 | 0.9969 | 2021 | HSBC VAULT |
| 078965 | ASAHI REF INC USA | 426.375 | 425.053 | 0.9969 | 2021 | HSBC VAULT |
| 078966 | ASAHI REF INC USA | 394.150 | 392.928 | 0.9969 | 2021 | HSBC VAULT |
| 078967 | ASAHI REF INC USA | 389.075 | 387.868 | 0.9969 | 2021 | HSBC VAULT |
| 078968 | ASAHI REF INC USA | 388.425 | 387.182 | 0.9968 | 2021 | HSBC VAULT |
| 078969 | ASAHI REF INC USA | 400.725 | 399.442 | 0.9968 | 2021 | HSBC VAULT |
| 078970 | ASAHI REF INC USA | 406.400 | 405.099 | 0.9968 | 2021 | HSBC VAULT |
| 078971 | ASAHI REF INC USA | 409.900 | 408.588 | 0.9968 | 2021 | HSBC VAULT |
| 078972 | ASAHI REF INC USA | 427.625 | 426.256 | 0.9968 | 2021 | HSBC VAULT |
| 078973 | ASAHI REF INC USA | 389.450 | 388.203 | 0.9968 | 2021 | HSBC VAULT |
| 078974 | ASAHI REF INC USA | 394.800 | 393.536 | 0.9968 | 2021 | HSBC VAULT |
| 078975 | ASAHI REF INC USA | 391.025 | 389.773 | 0.9968 | 2021 | HSBC VAULT |
| 078976 | ASAHI REF INC USA | 402.400 | 401.112 | 0.9968 | 2021 | HSBC VAULT |
| 078977 | ASAHI REF INC USA | 410.350 | 409.036 | 0.9968 | 2021 | HSBC VAULT |
| 078978 | ASAHI REF INC USA | 396.450 | 395.181 | 0.9968 | 2021 | HSBC VAULT |
| 078979 | ASAHI REF INC USA | 413.050 | 411.728 | 0.9968 | 2021 | HSBC VAULT |
| 078980 | ASAHI REF INC USA | 408.950 | 407.641 | 0.9968 | 2021 | HSBC VAULT |
| 078981 | ASAHI REF INC USA | 389.700 | 388.453 | 0.9968 | 2021 | HSBC VAULT |
| 079352 | ASAHI REF INC USA | 420.625 | 420.583 | 0.9999 | 2021 | HSBC VAULT |
| 079353 | ASAHI REF INC USA | 424.475 | 424.432 | 0.9999 | 2021 | HSBC VAULT |
| 079355 | ASAHI REF INC USA | 396.300 | 396.260 | 0.9999 | 2021 | HSBC VAULT |
| 079356 | ASAHI REF INC USA | 411.650 | 411.608 | 0.9999 | 2021 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 079357 | ASAHI REF INC USA    | 383.075 | 383.036 | 0.9999 | 2021 | HSBC VAULT |
| 079358 | ASAHI REF INC USA    | 384.375 | 384.336 | 0.9999 | 2021 | HSBC VAULT |
| 079359 | ASAHI REF INC USA    | 382.250 | 382.211 | 0.9999 | 2021 | HSBC VAULT |
| 079360 | ASAHI REF INC USA    | 422.525 | 422.482 | 0.9999 | 2021 | HSBC VAULT |
| 079428 | ASAHI REF INC USA    | 410.500 | 410.459 | 0.9999 | 2021 | HSBC VAULT |
| 079429 | ASAHI REF INC USA    | 405.675 | 405.634 | 0.9999 | 2021 | HSBC VAULT |
| 079430 | ASAHI REF INC USA    | 415.250 | 415.208 | 0.9999 | 2021 | HSBC VAULT |
| 079431 | ASAHI REF INC USA    | 403.025 | 402.984 | 0.9999 | 2021 | HSBC VAULT |
| 079432 | ASAHI REF INC USA    | 416.850 | 416.808 | 0.9999 | 2021 | HSBC VAULT |
| 079433 | ASAHI REF INC USA    | 409.325 | 409.284 | 0.9999 | 2021 | HSBC VAULT |
| 079434 | ASAHI REF INC USA    | 417.650 | 417.608 | 0.9999 | 2021 | HSBC VAULT |
| 079435 | ASAHI REF INC USA    | 393.750 | 393.710 | 0.9999 | 2021 | HSBC VAULT |
| 079437 | ASAHI REF INC USA    | 408.450 | 408.409 | 0.9999 | 2021 | HSBC VAULT |
| 079438 | ASAHI REF INC USA    | 406.875 | 406.834 | 0.9999 | 2021 | HSBC VAULT |
| 079439 | ASAHI REF INC USA    | 413.600 | 413.558 | 0.9999 | 2021 | HSBC VAULT |
| 079440 | ASAHI REF INC USA    | 373.275 | 373.237 | 0.9999 | 2021 | HSBC VAULT |
| 079441 | ASAHI REF INC USA    | 389.275 | 389.236 | 0.9999 | 2021 | HSBC VAULT |
| 079442 | ASAHI REF INC USA    | 391.975 | 391.935 | 0.9999 | 2021 | HSBC VAULT |
| 079443 | ASAHI REF INC USA    | 374.300 | 374.262 | 0.9999 | 2021 | HSBC VAULT |
| 079487 | ASAHI REF CANADA LTD | 426.125 | 424.804 | 0.9969 | 2019 | HSBC VAULT |
| 079488 | ASAHI REF CANADA LTD | 426.650 | 425.327 | 0.9969 | 2019 | HSBC VAULT |
| 079489 | ASAHI REF CANADA LTD | 418.375 | 417.078 | 0.9969 | 2019 | HSBC VAULT |
| 079490 | ASAHI REF CANADA LTD | 418.575 | 418.491 | 0.9998 | 2019 | HSBC VAULT |
| 079491 | ASAHI REF CANADA LTD | 415.275 | 415.192 | 0.9998 | 2019 | HSBC VAULT |
| 079492 | ASAHI REF CANADA LTD | 393.525 | 393.446 | 0.9998 | 2019 | HSBC VAULT |
| 079493 | ASAHI REF CANADA LTD | 405.725 | 405.643 | 0.9998 | 2019 | HSBC VAULT |
| 079494 | ASAHI REF CANADA LTD | 418.425 | 418.341 | 0.9998 | 2019 | HSBC VAULT |
| 079495 | ASAHI REF CANADA LTD | 423.900 | 423.815 | 0.9998 | 2019 | HSBC VAULT |
| 079496 | ASAHI REF CANADA LTD | 418.550 | 418.466 | 0.9998 | 2019 | HSBC VAULT |
| 079497 | ASAHI REF CANADA LTD | 399.825 | 399.745 | 0.9998 | 2019 | HSBC VAULT |
| 079498 | ASAHI REF CANADA LTD | 412.950 | 412.867 | 0.9998 | 2019 | HSBC VAULT |
| 079499 | ASAHI REF CANADA LTD | 417.575 | 417.491 | 0.9998 | 2019 | HSBC VAULT |
| 079500 | ASAHI REF CANADA LTD | 408.025 | 407.943 | 0.9998 | 2019 | HSBC VAULT |
| 079501 | ASAHI REF CANADA LTD | 410.275 | 410.193 | 0.9998 | 2019 | HSBC VAULT |
| 079502 | ASAHI REF CANADA LTD | 407.550 | 407.468 | 0.9998 | 2019 | HSBC VAULT |
| 079503 | ASAHI REF CANADA LTD | 402.725 | 402.644 | 0.9998 | 2019 | HSBC VAULT |
| 079504 | ASAHI REF CANADA LTD | 417.725 | 417.641 | 0.9998 | 2019 | HSBC VAULT |
| 079505 | ASAHI REF CANADA LTD | 407.650 | 407.568 | 0.9998 | 2019 | HSBC VAULT |
| 079506 | ASAHI REF CANADA LTD | 414.950 | 414.867 | 0.9998 | 2019 | HSBC VAULT |
| 079507 | ASAHI REF CANADA LTD | 415.825 | 415.741 | 0.9998 | 2019 | HSBC VAULT |
| 079508 | ASAHI REF CANADA LTD | 416.400 | 416.316 | 0.9998 | 2019 | HSBC VAULT |
| 079509 | ASAHI REF CANADA LTD | 424.750 | 424.665 | 0.9998 | 2019 | HSBC VAULT |
| 079510 | ASAHI REF CANADA LTD | 418.050 | 417.966 | 0.9998 | 2019 | HSBC VAULT |
| 079602 | ASAHI REF INC USA    | 374.900 | 374.862 | 0.9999 | 2021 | HSBC VAULT |
| 079603 | ASAHI REF INC USA    | 401.675 | 401.634 | 0.9999 | 2021 | HSBC VAULT |
| 079604 | ASAHI REF INC USA    | 384.400 | 384.361 | 0.9999 | 2021 | HSBC VAULT |
| 079605 | ASAHI REF INC USA    | 418.400 | 418.358 | 0.9999 | 2021 | HSBC VAULT |
| 079606 | ASAHI REF INC USA    | 405.850 | 405.809 | 0.9999 | 2021 | HSBC VAULT |
| 079607 | ASAHI REF INC USA    | 390.025 | 389.986 | 0.9999 | 2021 | HSBC VAULT |
| 079608 | ASAHI REF INC USA    | 411.375 | 411.333 | 0.9999 | 2021 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 079609 | ASAHI REF INC USA    | 415.125 | 415.083 | 0.9999 | 2021 | HSBC VAULT |
| 079610 | ASAHI REF INC USA    | 429.675 | 429.632 | 0.9999 | 2021 | HSBC VAULT |
| 079611 | ASAHI REF INC USA    | 424.700 | 424.657 | 0.9999 | 2021 | HSBC VAULT |
| 080107 | ASAHI REF CANADA LTD | 416.875 | 416.708 | 0.9996 | 2019 | HSBC VAULT |
| 080268 | ASAHI REF CANADA LTD | 414.050 | 412.807 | 0.9970 | 2019 | HSBC VAULT |
| 080269 | ASAHI REF CANADA LTD | 404.100 | 402.887 | 0.9970 | 2019 | HSBC VAULT |
| 080270 | ASAHI REF CANADA LTD | 399.275 | 398.077 | 0.9970 | 2019 | HSBC VAULT |
| 080271 | ASAHI REF CANADA LTD | 406.800 | 405.579 | 0.9970 | 2019 | HSBC VAULT |
| 080272 | ASAHI REF CANADA LTD | 403.275 | 402.065 | 0.9970 | 2019 | HSBC VAULT |
| 080273 | ASAHI REF CANADA LTD | 411.325 | 410.091 | 0.9970 | 2019 | HSBC VAULT |
| 080274 | ASAHI REF CANADA LTD | 407.325 | 406.103 | 0.9970 | 2019 | HSBC VAULT |
| 080275 | ASAHI REF CANADA LTD | 417.275 | 416.023 | 0.9970 | 2019 | HSBC VAULT |
| 080276 | ASAHI REF CANADA LTD | 399.925 | 398.725 | 0.9970 | 2019 | HSBC VAULT |
| 080277 | ASAHI REF CANADA LTD | 408.825 | 407.598 | 0.9970 | 2019 | HSBC VAULT |
| 080278 | ASAHI REF CANADA LTD | 412.275 | 411.038 | 0.9970 | 2019 | HSBC VAULT |
| 080279 | ASAHI REF CANADA LTD | 415.575 | 414.328 | 0.9970 | 2019 | HSBC VAULT |
| 080280 | ASAHI REF CANADA LTD | 418.225 | 416.970 | 0.9970 | 2019 | HSBC VAULT |
| 080281 | ASAHI REF CANADA LTD | 414.025 | 412.783 | 0.9970 | 2019 | HSBC VAULT |
| 080282 | ASAHI REF CANADA LTD | 411.225 | 409.991 | 0.9970 | 2019 | HSBC VAULT |
| 080283 | ASAHI REF CANADA LTD | 419.650 | 418.391 | 0.9970 | 2019 | HSBC VAULT |
| 080284 | ASAHI REF CANADA LTD | 409.725 | 408.495 | 0.9970 | 2019 | HSBC VAULT |
| 080285 | ASAHI REF CANADA LTD | 412.850 | 411.611 | 0.9970 | 2019 | HSBC VAULT |
| 080286 | ASAHI REF CANADA LTD | 414.575 | 413.331 | 0.9970 | 2019 | HSBC VAULT |
| 080287 | ASAHI REF CANADA LTD | 413.025 | 411.786 | 0.9970 | 2019 | HSBC VAULT |
| 080288 | ASAHI REF CANADA LTD | 408.925 | 407.698 | 0.9970 | 2019 | HSBC VAULT |
| 080289 | ASAHI REF CANADA LTD | 417.125 | 415.873 | 0.9970 | 2019 | HSBC VAULT |
| 080290 | ASAHI REF CANADA LTD | 411.025 | 409.792 | 0.9970 | 2019 | HSBC VAULT |
| 080291 | ASAHI REF CANADA LTD | 417.325 | 416.073 | 0.9970 | 2019 | HSBC VAULT |
| 080292 | ASAHI REF CANADA LTD | 410.200 | 408.969 | 0.9970 | 2019 | HSBC VAULT |
| 080293 | ASAHI REF CANADA LTD | 410.000 | 408.770 | 0.9970 | 2019 | HSBC VAULT |
| 080294 | ASAHI REF CANADA LTD | 401.600 | 400.395 | 0.9970 | 2019 | HSBC VAULT |
| 080295 | ASAHI REF CANADA LTD | 414.450 | 413.206 | 0.9970 | 2019 | HSBC VAULT |
| 080573 | ASAHI REF INC USA    | 402.700 | 401.089 | 0.9960 | 2021 | HSBC VAULT |
| 080574 | ASAHI REF INC USA    | 407.775 | 406.144 | 0.9960 | 2021 | HSBC VAULT |
| 080575 | ASAHI REF INC USA    | 397.725 | 396.134 | 0.9960 | 2021 | HSBC VAULT |
| 080576 | ASAHI REF INC USA    | 389.475 | 387.917 | 0.9960 | 2021 | HSBC VAULT |
| 080577 | ASAHI REF INC USA    | 400.725 | 399.122 | 0.9960 | 2021 | HSBC VAULT |
| 080578 | ASAHI REF INC USA    | 392.875 | 391.303 | 0.9960 | 2021 | HSBC VAULT |
| 080579 | ASAHI REF INC USA    | 393.600 | 392.025 | 0.9960 | 2021 | HSBC VAULT |
| 080582 | ASAHI REF INC USA    | 409.400 | 408.008 | 0.9966 | 2021 | HSBC VAULT |
| 080583 | ASAHI REF INC USA    | 401.800 | 400.433 | 0.9966 | 2021 | HSBC VAULT |
| 080584 | ASAHI REF INC USA    | 397.800 | 396.447 | 0.9966 | 2021 | HSBC VAULT |
| 080585 | ASAHI REF INC USA    | 386.925 | 385.609 | 0.9966 | 2021 | HSBC VAULT |
| 080586 | ASAHI REF INC USA    | 390.175 | 388.848 | 0.9966 | 2021 | HSBC VAULT |
| 080587 | ASAHI REF INC USA    | 420.050 | 418.831 | 0.9971 | 2021 | HSBC VAULT |
| 080588 | ASAHI REF INC USA    | 429.125 | 427.880 | 0.9971 | 2021 | HSBC VAULT |
| 080589 | ASAHI REF INC USA    | 423.675 | 422.446 | 0.9971 | 2021 | HSBC VAULT |
| 080590 | ASAHI REF INC USA    | 417.925 | 416.713 | 0.9971 | 2021 | HSBC VAULT |
| 080591 | ASAHI REF INC USA    | 422.100 | 420.876 | 0.9971 | 2021 | HSBC VAULT |
| 080592 | ASAHI REF INC USA    | 394.950 | 393.804 | 0.9971 | 2021 | HSBC VAULT |



|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 080593 | ASAHI REF INC USA | 407.975 | 406.791 | 0.9971 | 2021 | HSBC VAULT |
| 080594 | ASAHI REF INC USA | 395.725 | 394.537 | 0.9970 | 2021 | HSBC VAULT |
| 080595 | ASAHI REF INC USA | 421.275 | 420.011 | 0.9970 | 2021 | HSBC VAULT |
| 080596 | ASAHI REF INC USA | 415.175 | 413.929 | 0.9970 | 2021 | HSBC VAULT |
| 080597 | ASAHI REF INC USA | 406.000 | 404.782 | 0.9970 | 2021 | HSBC VAULT |
| 080598 | ASAHI REF INC USA | 404.350 | 403.137 | 0.9970 | 2021 | HSBC VAULT |
| 080599 | ASAHI REF INC USA | 404.225 | 403.012 | 0.9970 | 2021 | HSBC VAULT |
| 080600 | ASAHI REF INC USA | 389.000 | 387.755 | 0.9968 | 2021 | HSBC VAULT |
| 080601 | ASAHI REF INC USA | 385.250 | 384.017 | 0.9968 | 2021 | HSBC VAULT |
| 080602 | ASAHI REF INC USA | 410.825 | 409.510 | 0.9968 | 2021 | HSBC VAULT |
| 080603 | ASAHI REF INC USA | 382.450 | 381.226 | 0.9968 | 2021 | HSBC VAULT |
| 080604 | ASAHI REF INC USA | 382.975 | 381.749 | 0.9968 | 2021 | HSBC VAULT |
| 080605 | ASAHI REF INC USA | 411.250 | 409.934 | 0.9968 | 2021 | HSBC VAULT |
| 080606 | ASAHI REF INC USA | 377.950 | 376.740 | 0.9968 | 2021 | HSBC VAULT |
| 080607 | ASAHI REF INC USA | 422.875 | 421.521 | 0.9968 | 2021 | HSBC VAULT |
| 080608 | ASAHI REF INC USA | 406.700 | 405.398 | 0.9968 | 2021 | HSBC VAULT |
| 080609 | ASAHI REF INC USA | 405.950 | 404.651 | 0.9968 | 2021 | HSBC VAULT |
| 080610 | ASAHI REF INC USA | 398.175 | 396.900 | 0.9968 | 2021 | HSBC VAULT |
| 080611 | ASAHI REF INC USA | 403.600 | 402.268 | 0.9967 | 2021 | HSBC VAULT |
| 080612 | ASAHI REF INC USA | 405.775 | 404.436 | 0.9967 | 2021 | HSBC VAULT |
| 080613 | ASAHI REF INC USA | 423.900 | 422.501 | 0.9967 | 2021 | HSBC VAULT |
| 080614 | ASAHI REF INC USA | 423.875 | 422.476 | 0.9967 | 2021 | HSBC VAULT |
| 080615 | ASAHI REF INC USA | 410.425 | 409.070 | 0.9967 | 2021 | HSBC VAULT |
| 080616 | ASAHI REF INC USA | 395.525 | 394.219 | 0.9967 | 2021 | HSBC VAULT |
| 080617 | ASAHI REF INC USA | 396.275 | 394.967 | 0.9967 | 2021 | HSBC VAULT |
| 080619 | ASAHI REF INC USA | 422.850 | 421.666 | 0.9972 | 2021 | HSBC VAULT |
| 080620 | ASAHI REF INC USA | 418.275 | 417.103 | 0.9972 | 2021 | HSBC VAULT |
| 080621 | ASAHI REF INC USA | 401.750 | 400.625 | 0.9972 | 2021 | HSBC VAULT |
| 080622 | ASAHI REF INC USA | 413.450 | 412.292 | 0.9972 | 2021 | HSBC VAULT |
| 080623 | ASAHI REF INC USA | 405.975 | 404.838 | 0.9972 | 2021 | HSBC VAULT |
| 080624 | ASAHI REF INC USA | 384.350 | 383.273 | 0.9972 | 2021 | HSBC VAULT |
| 080626 | ASAHI REF INC USA | 401.750 | 400.785 | 0.9976 | 2021 | HSBC VAULT |
| 080627 | ASAHI REF INC USA | 406.575 | 405.599 | 0.9976 | 2021 | HSBC VAULT |
| 080628 | ASAHI REF INC USA | 403.325 | 402.357 | 0.9976 | 2021 | HSBC VAULT |
| 080629 | ASAHI REF INC USA | 414.700 | 413.704 | 0.9976 | 2021 | HSBC VAULT |
| 080630 | ASAHI REF INC USA | 386.400 | 385.472 | 0.9976 | 2021 | HSBC VAULT |
| 080631 | ASAHI REF INC USA | 385.100 | 384.060 | 0.9973 | 2021 | HSBC VAULT |
| 080632 | ASAHI REF INC USA | 424.000 | 422.855 | 0.9973 | 2021 | HSBC VAULT |
| 080633 | ASAHI REF INC USA | 406.850 | 405.751 | 0.9973 | 2021 | HSBC VAULT |
| 080634 | ASAHI REF INC USA | 403.500 | 402.410 | 0.9973 | 2021 | HSBC VAULT |
| 080635 | ASAHI REF INC USA | 400.200 | 399.119 | 0.9973 | 2021 | HSBC VAULT |
| 080636 | ASAHI REF INC USA | 392.425 | 392.346 | 0.9998 | 2021 | HSBC VAULT |
| 080637 | ASAHI REF INC USA | 400.500 | 400.420 | 0.9998 | 2021 | HSBC VAULT |
| 080638 | ASAHI REF INC USA | 414.950 | 414.867 | 0.9998 | 2021 | HSBC VAULT |
| 080639 | ASAHI REF INC USA | 411.000 | 410.917 | 0.9998 | 2021 | HSBC VAULT |
| 080640 | ASAHI REF INC USA | 408.925 | 408.843 | 0.9998 | 2021 | HSBC VAULT |
| 080641 | ASAHI REF INC USA | 388.850 | 388.772 | 0.9998 | 2021 | HSBC VAULT |
| 080642 | ASAHI REF INC USA | 391.700 | 391.621 | 0.9998 | 2021 | HSBC VAULT |
| 080643 | ASAHI REF INC USA | 401.625 | 401.544 | 0.9998 | 2021 | HSBC VAULT |
| 080651 | ASAHI REF INC USA | 419.950 | 418.984 | 0.9977 | 2021 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 080652 | ASAHI REF INC USA | 411.375 | 410.428 | 0.9977 | 2021 | HSBC VAULT |
| 080653 | ASAHI REF INC USA | 410.150 | 409.206 | 0.9977 | 2021 | HSBC VAULT |
| 080654 | ASAHI REF INC USA | 404.800 | 403.869 | 0.9977 | 2021 | HSBC VAULT |
| 080655 | ASAHI REF INC USA | 406.725 | 405.789 | 0.9977 | 2021 | HSBC VAULT |
| 080656 | ASAHI REF INC USA | 412.625 | 411.676 | 0.9977 | 2021 | HSBC VAULT |
| 080657 | ASAHI REF INC USA | 381.025 | 380.148 | 0.9977 | 2021 | HSBC VAULT |
| 080658 | ASAHI REF INC USA | 413.700 | 412.500 | 0.9971 | 2021 | HSBC VAULT |
| 080659 | ASAHI REF INC USA | 411.825 | 410.630 | 0.9971 | 2021 | HSBC VAULT |
| 080660 | ASAHI REF INC USA | 423.300 | 422.072 | 0.9971 | 2021 | HSBC VAULT |
| 080661 | ASAHI REF INC USA | 402.400 | 401.233 | 0.9971 | 2021 | HSBC VAULT |
| 080662 | ASAHI REF INC USA | 427.850 | 426.609 | 0.9971 | 2021 | HSBC VAULT |
| 080663 | ASAHI REF INC USA | 398.250 | 397.095 | 0.9971 | 2021 | HSBC VAULT |
| 080664 | ASAHI REF INC USA | 420.425 | 419.205 | 0.9971 | 2021 | HSBC VAULT |
| 080665 | ASAHI REF INC USA | 409.475 | 408.410 | 0.9974 | 2021 | HSBC VAULT |
| 080666 | ASAHI REF INC USA | 428.800 | 427.685 | 0.9974 | 2021 | HSBC VAULT |
| 080667 | ASAHI REF INC USA | 417.725 | 416.639 | 0.9974 | 2021 | HSBC VAULT |
| 080668 | ASAHI REF INC USA | 404.450 | 403.398 | 0.9974 | 2021 | HSBC VAULT |
| 080669 | ASAHI REF INC USA | 407.350 | 406.290 | 0.9974 | 2021 | HSBC VAULT |
| 080670 | ASAHI REF INC USA | 402.925 | 401.877 | 0.9974 | 2021 | HSBC VAULT |
| 080671 | ASAHI REF INC USA | 403.175 | 401.763 | 0.9965 | 2021 | HSBC VAULT |
| 080672 | ASAHI REF INC USA | 407.300 | 405.874 | 0.9965 | 2021 | HSBC VAULT |
| 080673 | ASAHI REF INC USA | 403.225 | 401.813 | 0.9965 | 2021 | HSBC VAULT |
| 080674 | ASAHI REF INC USA | 403.250 | 401.838 | 0.9965 | 2021 | HSBC VAULT |
| 080675 | ASAHI REF INC USA | 389.325 | 387.962 | 0.9965 | 2021 | HSBC VAULT |
| 080676 | ASAHI REF INC USA | 401.700 | 400.294 | 0.9965 | 2021 | HSBC VAULT |
| 080677 | ASAHI REF INC USA | 387.175 | 385.819 | 0.9965 | 2021 | HSBC VAULT |
| 080678 | ASAHI REF INC USA | 401.275 | 399.790 | 0.9963 | 2021 | HSBC VAULT |
| 080679 | ASAHI REF INC USA | 419.150 | 417.599 | 0.9963 | 2021 | HSBC VAULT |
| 080680 | ASAHI REF INC USA | 406.200 | 404.697 | 0.9963 | 2021 | HSBC VAULT |
| 080681 | ASAHI REF INC USA | 423.275 | 421.708 | 0.9963 | 2021 | HSBC VAULT |
| 080682 | ASAHI REF INC USA | 392.425 | 390.973 | 0.9963 | 2021 | HSBC VAULT |
| 080683 | ASAHI REF INC USA | 383.550 | 382.130 | 0.9963 | 2021 | HSBC VAULT |
| 080684 | ASAHI REF INC USA | 404.625 | 403.127 | 0.9963 | 2021 | HSBC VAULT |
| 080685 | ASAHI REF INC USA | 390.175 | 388.848 | 0.9966 | 2021 | HSBC VAULT |
| 080686 | ASAHI REF INC USA | 417.325 | 415.906 | 0.9966 | 2021 | HSBC VAULT |
| 080687 | ASAHI REF INC USA | 398.750 | 397.394 | 0.9966 | 2021 | HSBC VAULT |
| 080688 | ASAHI REF INC USA | 389.925 | 388.599 | 0.9966 | 2021 | HSBC VAULT |
| 080689 | ASAHI REF INC USA | 413.850 | 412.443 | 0.9966 | 2021 | HSBC VAULT |
| 080690 | ASAHI REF INC USA | 403.975 | 402.601 | 0.9966 | 2021 | HSBC VAULT |
| 080691 | ASAHI REF INC USA | 417.450 | 416.030 | 0.9966 | 2021 | HSBC VAULT |
| 080692 | ASAHI REF INC USA | 401.250 | 400.126 | 0.9972 | 2021 | HSBC VAULT |
| 080694 | ASAHI REF INC USA | 386.475 | 385.392 | 0.9972 | 2021 | HSBC VAULT |
| 080695 | ASAHI REF INC USA | 393.300 | 392.198 | 0.9972 | 2021 | HSBC VAULT |
| 080696 | ASAHI REF INC USA | 378.425 | 377.365 | 0.9972 | 2021 | HSBC VAULT |
| 080697 | ASAHI REF INC USA | 382.000 | 380.930 | 0.9972 | 2021 | HSBC VAULT |
| 080698 | ASAHI REF INC USA | 379.175 | 378.113 | 0.9972 | 2021 | HSBC VAULT |
| 080699 | ASAHI REF INC USA | 409.475 | 408.328 | 0.9972 | 2021 | HSBC VAULT |
| 080700 | ASAHI REF INC USA | 392.675 | 391.575 | 0.9972 | 2021 | HSBC VAULT |
| 080701 | ASAHI REF INC USA | 424.550 | 423.361 | 0.9972 | 2021 | HSBC VAULT |
| 080702 | ASAHI REF INC USA | 420.350 | 419.173 | 0.9972 | 2021 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 080703 | ASAHI REF INC USA    | 408.425 | 407.281 | 0.9972 | 2021 | HSBC VAULT |
| 080704 | ASAHI REF INC USA    | 399.500 | 398.381 | 0.9972 | 2021 | HSBC VAULT |
| 080705 | ASAHI REF INC USA    | 400.100 | 398.979 | 0.9972 | 2021 | HSBC VAULT |
| 080706 | ASAHI REF INC USA    | 405.375 | 404.280 | 0.9973 | 2021 | HSBC VAULT |
| 080707 | ASAHI REF INC USA    | 401.775 | 400.690 | 0.9973 | 2021 | HSBC VAULT |
| 080708 | ASAHI REF INC USA    | 407.900 | 406.798 | 0.9973 | 2021 | HSBC VAULT |
| 080709 | ASAHI REF INC USA    | 412.800 | 411.685 | 0.9973 | 2021 | HSBC VAULT |
| 080710 | ASAHI REF INC USA    | 409.775 | 408.668 | 0.9973 | 2021 | HSBC VAULT |
| 080711 | ASAHI REF INC USA    | 390.525 | 389.470 | 0.9973 | 2021 | HSBC VAULT |
| 080712 | ASAHI REF INC USA    | 418.800 | 417.669 | 0.9973 | 2021 | HSBC VAULT |
| 080978 | ASAHI REF INC USA    | 390.700 | 390.661 | 0.9999 | 2021 | HSBC VAULT |
| 080979 | ASAHI REF INC USA    | 411.000 | 410.959 | 0.9999 | 2021 | HSBC VAULT |
| 080980 | ASAHI REF INC USA    | 386.100 | 386.061 | 0.9999 | 2021 | HSBC VAULT |
| 080981 | ASAHI REF INC USA    | 388.275 | 388.236 | 0.9999 | 2021 | HSBC VAULT |
| 080982 | ASAHI REF INC USA    | 382.650 | 382.611 | 0.9999 | 2021 | HSBC VAULT |
| 080983 | ASAHI REF INC USA    | 401.850 | 401.809 | 0.9999 | 2021 | HSBC VAULT |
| 080984 | ASAHI REF INC USA    | 406.000 | 405.959 | 0.9999 | 2021 | HSBC VAULT |
| 080985 | ASAHI REF INC USA    | 404.875 | 404.834 | 0.9999 | 2021 | HSBC VAULT |
| 080986 | ASAHI REF INC USA    | 404.600 | 404.559 | 0.9999 | 2021 | HSBC VAULT |
| 080987 | ASAHI REF INC USA    | 409.225 | 409.184 | 0.9999 | 2021 | HSBC VAULT |
| 080988 | ASAHI REF INC USA    | 398.350 | 398.310 | 0.9999 | 2021 | HSBC VAULT |
| 080989 | ASAHI REF INC USA    | 398.425 | 398.385 | 0.9999 | 2021 | HSBC VAULT |
| 080990 | ASAHI REF INC USA    | 404.075 | 404.034 | 0.9999 | 2021 | HSBC VAULT |
| 081282 | ASAHI REF CANADA LTD | 415.325 | 414.743 | 0.9986 | 2019 | HSBC VAULT |
| 081283 | ASAHI REF CANADA LTD | 399.550 | 398.990 | 0.9986 | 2019 | HSBC VAULT |
| 081284 | ASAHI REF CANADA LTD | 393.925 | 393.373 | 0.9986 | 2019 | HSBC VAULT |
| 081285 | ASAHI REF CANADA LTD | 414.425 | 413.596 | 0.9980 | 2019 | HSBC VAULT |
| 081286 | ASAHI REF CANADA LTD | 423.725 | 422.877 | 0.9980 | 2019 | HSBC VAULT |
| 081287 | ASAHI REF CANADA LTD | 391.950 | 391.166 | 0.9980 | 2019 | HSBC VAULT |
| 081288 | ASAHI REF CANADA LTD | 399.075 | 398.276 | 0.9980 | 2019 | HSBC VAULT |
| 081289 | ASAHI REF CANADA LTD | 405.450 | 404.639 | 0.9980 | 2019 | HSBC VAULT |
| 081290 | ASAHI REF CANADA LTD | 403.675 | 402.787 | 0.9978 | 2019 | HSBC VAULT |
| 081291 | ASAHI REF CANADA LTD | 406.950 | 406.054 | 0.9978 | 2019 | HSBC VAULT |
| 081292 | ASAHI REF CANADA LTD | 403.500 | 402.612 | 0.9978 | 2019 | HSBC VAULT |
| 081293 | ASAHI REF CANADA LTD | 412.675 | 411.767 | 0.9978 | 2019 | HSBC VAULT |
| 081294 | ASAHI REF CANADA LTD | 416.025 | 415.109 | 0.9978 | 2019 | HSBC VAULT |
| 081295 | ASAHI REF CANADA LTD | 406.775 | 405.880 | 0.9978 | 2019 | HSBC VAULT |
| 081296 | ASAHI REF CANADA LTD | 402.350 | 401.585 | 0.9981 | 2019 | HSBC VAULT |
| 081297 | ASAHI REF CANADA LTD | 416.225 | 415.434 | 0.9981 | 2019 | HSBC VAULT |
| 081298 | ASAHI REF CANADA LTD | 396.575 | 395.821 | 0.9981 | 2019 | HSBC VAULT |
| 081299 | ASAHI REF CANADA LTD | 414.200 | 413.413 | 0.9981 | 2019 | HSBC VAULT |
| 081300 | ASAHI REF CANADA LTD | 393.900 | 393.151 | 0.9981 | 2019 | HSBC VAULT |
| 081301 | ASAHI REF CANADA LTD | 391.150 | 390.406 | 0.9981 | 2019 | HSBC VAULT |
| 081302 | ASAHI REF CANADA LTD | 409.125 | 408.184 | 0.9977 | 2019 | HSBC VAULT |
| 081303 | ASAHI REF CANADA LTD | 399.450 | 398.531 | 0.9977 | 2019 | HSBC VAULT |
| 081304 | ASAHI REF CANADA LTD | 409.275 | 408.333 | 0.9977 | 2019 | HSBC VAULT |
| 081305 | ASAHI REF CANADA LTD | 412.375 | 411.426 | 0.9977 | 2019 | HSBC VAULT |
| 081306 | ASAHI REF CANADA LTD | 407.800 | 407.066 | 0.9982 | 2019 | HSBC VAULT |
| 081307 | ASAHI REF CANADA LTD | 399.425 | 398.706 | 0.9982 | 2019 | HSBC VAULT |
| 081308 | ASAHI REF CANADA LTD | 397.150 | 396.435 | 0.9982 | 2019 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 081309 | ASAHI REF CANADA LTD | 406.300 | 405.568 | 0.9982 | 2019 | HSBC VAULT |
| 081310 | ASAHI REF CANADA LTD | 412.125 | 411.383 | 0.9982 | 2019 | HSBC VAULT |
| 081311 | ASAHI REF CANADA LTD | 411.275 | 410.534 | 0.9982 | 2019 | HSBC VAULT |
| 081312 | ASAHI REF CANADA LTD | 412.700 | 411.874 | 0.9980 | 2019 | HSBC VAULT |
| 081313 | ASAHI REF CANADA LTD | 426.100 | 425.247 | 0.9980 | 2019 | HSBC VAULT |
| 081314 | ASAHI REF CANADA LTD | 412.925 | 412.099 | 0.9980 | 2019 | HSBC VAULT |
| 081315 | ASAHI REF CANADA LTD | 409.300 | 408.481 | 0.9980 | 2019 | HSBC VAULT |
| 081316 | ASAHI REF CANADA LTD | 413.150 | 412.323 | 0.9980 | 2019 | HSBC VAULT |
| 081317 | ASAHI REF CANADA LTD | 412.975 | 412.025 | 0.9977 | 2019 | HSBC VAULT |
| 081318 | ASAHI REF CANADA LTD | 406.825 | 405.889 | 0.9977 | 2019 | HSBC VAULT |
| 081319 | ASAHI REF CANADA LTD | 398.450 | 397.533 | 0.9977 | 2019 | HSBC VAULT |
| 081320 | ASAHI REF CANADA LTD | 400.125 | 399.204 | 0.9977 | 2019 | HSBC VAULT |
| 081321 | ASAHI REF CANADA LTD | 426.800 | 425.733 | 0.9975 | 2019 | HSBC VAULT |
| 081322 | ASAHI REF CANADA LTD | 421.100 | 420.047 | 0.9975 | 2019 | HSBC VAULT |
| 081323 | ASAHI REF CANADA LTD | 410.550 | 409.523 | 0.9975 | 2019 | HSBC VAULT |
| 081324 | ASAHI REF CANADA LTD | 399.800 | 398.800 | 0.9975 | 2019 | HSBC VAULT |
| 081325 | ASAHI REF CANADA LTD | 416.450 | 415.408 | 0.9975 | 2019 | HSBC VAULT |
| 081326 | ASAHI REF CANADA LTD | 404.800 | 403.788 | 0.9975 | 2019 | HSBC VAULT |
| 081327 | ASAHI REF CANADA LTD | 414.975 | 414.103 | 0.9979 | 2019 | HSBC VAULT |
| 081328 | ASAHI REF CANADA LTD | 407.000 | 406.145 | 0.9979 | 2019 | HSBC VAULT |
| 081329 | ASAHI REF CANADA LTD | 400.875 | 400.033 | 0.9979 | 2019 | HSBC VAULT |
| 081330 | ASAHI REF CANADA LTD | 408.075 | 407.218 | 0.9979 | 2019 | HSBC VAULT |
| 081331 | ASAHI REF CANADA LTD | 406.350 | 405.496 | 0.9979 | 2019 | HSBC VAULT |
| 081332 | ASAHI REF CANADA LTD | 409.575 | 408.305 | 0.9969 | 2019 | HSBC VAULT |
| 081333 | ASAHI REF CANADA LTD | 395.250 | 394.024 | 0.9969 | 2019 | HSBC VAULT |
| 081334 | ASAHI REF CANADA LTD | 400.525 | 399.283 | 0.9969 | 2019 | HSBC VAULT |
| 081335 | ASAHI REF CANADA LTD | 405.575 | 404.317 | 0.9969 | 2019 | HSBC VAULT |
| 081336 | ASAHI REF CANADA LTD | 404.250 | 402.996 | 0.9969 | 2019 | HSBC VAULT |
| 081337 | ASAHI REF CANADA LTD | 396.375 | 395.106 | 0.9968 | 2019 | HSBC VAULT |
| 081338 | ASAHI REF CANADA LTD | 392.550 | 391.293 | 0.9968 | 2019 | HSBC VAULT |
| 081339 | ASAHI REF CANADA LTD | 399.325 | 398.047 | 0.9968 | 2019 | HSBC VAULT |
| 081340 | ASAHI REF CANADA LTD | 397.450 | 396.178 | 0.9968 | 2019 | HSBC VAULT |
| 081560 | ASAHI REF INC USA    | 396.850 | 396.016 | 0.9979 | 2021 | HSBC VAULT |
| 081561 | ASAHI REF INC USA    | 400.325 | 399.404 | 0.9977 | 2021 | HSBC VAULT |
| 081562 | ASAHI REF INC USA    | 396.125 | 395.214 | 0.9977 | 2021 | HSBC VAULT |
| 081563 | ASAHI REF INC USA    | 404.075 | 403.145 | 0.9977 | 2021 | HSBC VAULT |
| 081564 | ASAHI REF INC USA    | 407.500 | 406.562 | 0.9977 | 2021 | HSBC VAULT |
| 081565 | ASAHI REF INC USA    | 398.275 | 397.359 | 0.9977 | 2021 | HSBC VAULT |
| 081566 | ASAHI REF INC USA    | 415.525 | 414.569 | 0.9977 | 2021 | HSBC VAULT |
| 081567 | ASAHI REF INC USA    | 407.475 | 406.537 | 0.9977 | 2021 | HSBC VAULT |
| 081568 | ASAHI REF INC USA    | 393.675 | 392.690 | 0.9975 | 2021 | HSBC VAULT |
| 081569 | ASAHI REF INC USA    | 393.850 | 392.865 | 0.9975 | 2021 | HSBC VAULT |
| 081570 | ASAHI REF INC USA    | 394.000 | 393.015 | 0.9975 | 2021 | HSBC VAULT |
| 081571 | ASAHI REF INC USA    | 401.150 | 400.147 | 0.9975 | 2021 | HSBC VAULT |
| 081572 | ASAHI REF INC USA    | 400.100 | 399.099 | 0.9975 | 2021 | HSBC VAULT |
| 081573 | ASAHI REF INC USA    | 406.550 | 405.533 | 0.9975 | 2021 | HSBC VAULT |
| 081574 | ASAHI REF INC USA    | 401.000 | 399.997 | 0.9975 | 2021 | HSBC VAULT |
| 081720 | ASAHI REF CANADA LTD | 418.800 | 418.674 | 0.9997 | 2020 | HSBC VAULT |
| 081721 | ASAHI REF CANADA LTD | 420.450 | 420.323 | 0.9997 | 2020 | HSBC VAULT |
| 081722 | ASAHI REF CANADA LTD | 395.350 | 395.231 | 0.9997 | 2020 | HSBC VAULT |



|           |                      |         |         |        |       |            |
|-----------|----------------------|---------|---------|--------|-------|------------|
| 081723    | ASAHI REF CANADA LTD | 420.575 | 420.448 | 0.9997 | 2020  | HSBC VAULT |
| 081724    | ASAHI REF CANADA LTD | 404.425 | 404.303 | 0.9997 | 2020  | HSBC VAULT |
| 081725    | ASAHI REF CANADA LTD | 399.200 | 399.080 | 0.9997 | 2020  | HSBC VAULT |
| 081726    | ASAHI REF CANADA LTD | 412.125 | 412.001 | 0.9997 | 2020  | HSBC VAULT |
| 0819/0204 | C HAFNER             | 401.850 | 401.809 | 0.9999 | 82019 | HSBC VAULT |
| 0819/0205 | C HAFNER             | 401.875 | 401.834 | 0.9999 | 82019 | HSBC VAULT |
| 0819/0206 | C HAFNER             | 401.875 | 401.834 | 0.9999 | 82019 | HSBC VAULT |
| 0819/0207 | C HAFNER             | 401.875 | 401.834 | 0.9999 | 82019 | HSBC VAULT |
| 0819/0208 | C HAFNER             | 401.875 | 401.834 | 0.9999 | 82019 | HSBC VAULT |
| 0819/0209 | C HAFNER             | 401.875 | 401.834 | 0.9999 | 82019 | HSBC VAULT |
| 0819/0210 | C HAFNER             | 401.875 | 401.834 | 0.9999 | 82019 | HSBC VAULT |
| 0819/0211 | C HAFNER             | 401.875 | 401.834 | 0.9999 | 82019 | HSBC VAULT |
| 0819/0212 | C HAFNER             | 401.875 | 401.834 | 0.9999 | 82019 | HSBC VAULT |
| 0819/0213 | C HAFNER             | 401.875 | 401.834 | 0.9999 | 82019 | HSBC VAULT |
| 0819/0214 | C HAFNER             | 401.875 | 401.834 | 0.9999 | 82019 | HSBC VAULT |
| 0819/0215 | C HAFNER             | 401.850 | 401.809 | 0.9999 | 82019 | HSBC VAULT |
| 0819/0216 | C HAFNER             | 401.875 | 401.834 | 0.9999 | 82019 | HSBC VAULT |
| 0819/0217 | C HAFNER             | 401.850 | 401.809 | 0.9999 | 82019 | HSBC VAULT |
| 0819/0218 | C HAFNER             | 401.875 | 401.834 | 0.9999 | 82019 | HSBC VAULT |
| 0819/0219 | C HAFNER             | 401.850 | 401.809 | 0.9999 | 82019 | HSBC VAULT |
| 082758    | ASAHI REF INC USA    | 411.050 | 409.488 | 0.9962 | 2021  | HSBC VAULT |
| 082759    | ASAHI REF INC USA    | 429.175 | 427.544 | 0.9962 | 2021  | HSBC VAULT |
| 082760    | ASAHI REF INC USA    | 425.825 | 424.206 | 0.9962 | 2021  | HSBC VAULT |
| 082762    | ASAHI REF INC USA    | 425.925 | 424.306 | 0.9962 | 2021  | HSBC VAULT |
| 082763    | ASAHI REF INC USA    | 404.575 | 403.037 | 0.9962 | 2021  | HSBC VAULT |
| 082764    | ASAHI REF INC USA    | 393.525 | 392.029 | 0.9962 | 2021  | HSBC VAULT |
| 082765    | ASAHI REF INC USA    | 422.900 | 421.293 | 0.9962 | 2021  | HSBC VAULT |
| 082767    | ASAHI REF INC USA    | 422.125 | 420.521 | 0.9962 | 2021  | HSBC VAULT |
| 082768    | ASAHI REF INC USA    | 414.675 | 413.099 | 0.9962 | 2021  | HSBC VAULT |
| 082986    | ASAHI REF INC USA    | 386.725 | 385.062 | 0.9957 | 2021  | HSBC VAULT |
| 082987    | ASAHI REF INC USA    | 383.850 | 382.199 | 0.9957 | 2021  | HSBC VAULT |
| 082988    | ASAHI REF INC USA    | 415.125 | 413.340 | 0.9957 | 2021  | HSBC VAULT |
| 082990    | ASAHI REF INC USA    | 381.925 | 380.282 | 0.9957 | 2021  | HSBC VAULT |
| 083005    | ASAHI REF INC USA    | 376.075 | 374.457 | 0.9957 | 2021  | HSBC VAULT |
| 083007    | ASAHI REF INC USA    | 384.525 | 382.871 | 0.9957 | 2021  | HSBC VAULT |
| 083008    | ASAHI REF INC USA    | 410.450 | 408.685 | 0.9957 | 2021  | HSBC VAULT |
| 083009    | ASAHI REF INC USA    | 410.000 | 408.237 | 0.9957 | 2021  | HSBC VAULT |
| 083010    | ASAHI REF INC USA    | 417.200 | 415.406 | 0.9957 | 2021  | HSBC VAULT |
| 083011    | ASAHI REF INC USA    | 421.125 | 419.314 | 0.9957 | 2021  | HSBC VAULT |
| 083033    | ASAHI REF INC USA    | 400.900 | 399.136 | 0.9956 | 2021  | HSBC VAULT |
| 083034    | ASAHI REF INC USA    | 396.950 | 395.203 | 0.9956 | 2021  | HSBC VAULT |
| 083035    | ASAHI REF INC USA    | 399.375 | 397.617 | 0.9956 | 2021  | HSBC VAULT |
| 083036    | ASAHI REF INC USA    | 400.450 | 398.688 | 0.9956 | 2021  | HSBC VAULT |
| 083037    | ASAHI REF INC USA    | 410.175 | 408.370 | 0.9956 | 2021  | HSBC VAULT |
| 083038    | ASAHI REF INC USA    | 401.750 | 399.982 | 0.9956 | 2021  | HSBC VAULT |
| 083039    | ASAHI REF INC USA    | 407.475 | 405.682 | 0.9956 | 2021  | HSBC VAULT |
| 083040    | ASAHI REF INC USA    | 398.075 | 396.681 | 0.9965 | 2021  | HSBC VAULT |
| 083041    | ASAHI REF INC USA    | 392.200 | 390.827 | 0.9965 | 2021  | HSBC VAULT |
| 083042    | ASAHI REF INC USA    | 388.700 | 387.339 | 0.9965 | 2021  | HSBC VAULT |
| 083043    | ASAHI REF INC USA    | 401.300 | 399.895 | 0.9965 | 2021  | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 083044 | ASAHI REF INC USA | 388.975 | 387.613 | 0.9965 | 2021 | HSBC VAULT |
| 083045 | ASAHI REF INC USA | 396.650 | 395.261 | 0.9965 | 2021 | HSBC VAULT |
| 083046 | ASAHI REF INC USA | 394.050 | 392.670 | 0.9965 | 2021 | HSBC VAULT |
| 083047 | ASAHI REF INC USA | 397.775 | 396.382 | 0.9965 | 2021 | HSBC VAULT |
| 083048 | ASAHI REF INC USA | 410.325 | 408.765 | 0.9962 | 2021 | HSBC VAULT |
| 083049 | ASAHI REF INC USA | 399.000 | 397.483 | 0.9962 | 2021 | HSBC VAULT |
| 083050 | ASAHI REF INC USA | 391.650 | 390.161 | 0.9962 | 2021 | HSBC VAULT |
| 083051 | ASAHI REF INC USA | 400.325 | 398.803 | 0.9962 | 2021 | HSBC VAULT |
| 083052 | ASAHI REF INC USA | 410.750 | 409.189 | 0.9962 | 2021 | HSBC VAULT |
| 083053 | ASAHI REF INC USA | 421.675 | 420.072 | 0.9962 | 2021 | HSBC VAULT |
| 083054 | ASAHI REF INC USA | 399.800 | 398.280 | 0.9962 | 2021 | HSBC VAULT |
| 083055 | ASAHI REF INC USA | 406.475 | 404.930 | 0.9962 | 2021 | HSBC VAULT |
| 083056 | ASAHI REF INC USA | 402.325 | 400.916 | 0.9965 | 2021 | HSBC VAULT |
| 083057 | ASAHI REF INC USA | 386.800 | 385.446 | 0.9965 | 2021 | HSBC VAULT |
| 083058 | ASAHI REF INC USA | 400.800 | 399.397 | 0.9965 | 2021 | HSBC VAULT |
| 083059 | ASAHI REF INC USA | 400.900 | 399.496 | 0.9965 | 2021 | HSBC VAULT |
| 083061 | ASAHI REF INC USA | 410.700 | 409.262 | 0.9965 | 2021 | HSBC VAULT |
| 083062 | ASAHI REF INC USA | 390.525 | 389.158 | 0.9965 | 2021 | HSBC VAULT |
| 083063 | ASAHI REF INC USA | 423.325 | 421.843 | 0.9965 | 2021 | HSBC VAULT |
| 083065 | ASAHI REF INC USA | 391.700 | 390.211 | 0.9962 | 2021 | HSBC VAULT |
| 083066 | ASAHI REF INC USA | 400.325 | 398.803 | 0.9962 | 2021 | HSBC VAULT |
| 083067 | ASAHI REF INC USA | 393.225 | 391.730 | 0.9962 | 2021 | HSBC VAULT |
| 083068 | ASAHI REF INC USA | 413.350 | 411.779 | 0.9962 | 2021 | HSBC VAULT |
| 083069 | ASAHI REF INC USA | 416.425 | 414.842 | 0.9962 | 2021 | HSBC VAULT |
| 083070 | ASAHI REF INC USA | 408.300 | 406.748 | 0.9962 | 2021 | HSBC VAULT |
| 083071 | ASAHI REF INC USA | 400.550 | 399.028 | 0.9962 | 2021 | HSBC VAULT |
| 083072 | ASAHI REF INC USA | 392.375 | 390.844 | 0.9961 | 2021 | HSBC VAULT |
| 083073 | ASAHI REF INC USA | 396.475 | 394.928 | 0.9961 | 2021 | HSBC VAULT |
| 083074 | ASAHI REF INC USA | 412.625 | 411.015 | 0.9961 | 2021 | HSBC VAULT |
| 083075 | ASAHI REF INC USA | 395.250 | 393.708 | 0.9961 | 2021 | HSBC VAULT |
| 083076 | ASAHI REF INC USA | 413.150 | 411.538 | 0.9961 | 2021 | HSBC VAULT |
| 083078 | ASAHI REF INC USA | 406.650 | 405.064 | 0.9961 | 2021 | HSBC VAULT |
| 083079 | ASAHI REF INC USA | 399.150 | 397.593 | 0.9961 | 2021 | HSBC VAULT |
| 083080 | ASAHI REF INC USA | 412.775 | 411.206 | 0.9962 | 2021 | HSBC VAULT |
| 083081 | ASAHI REF INC USA | 410.675 | 409.114 | 0.9962 | 2021 | HSBC VAULT |
| 083082 | ASAHI REF INC USA | 406.950 | 405.403 | 0.9962 | 2021 | HSBC VAULT |
| 083083 | ASAHI REF INC USA | 405.300 | 403.759 | 0.9962 | 2021 | HSBC VAULT |
| 083084 | ASAHI REF INC USA | 418.700 | 417.109 | 0.9962 | 2021 | HSBC VAULT |
| 083085 | ASAHI REF INC USA | 418.050 | 416.461 | 0.9962 | 2021 | HSBC VAULT |
| 083086 | ASAHI REF INC USA | 399.925 | 398.405 | 0.9962 | 2021 | HSBC VAULT |
| 083087 | ASAHI REF INC USA | 407.425 | 405.876 | 0.9962 | 2021 | HSBC VAULT |
| 083088 | ASAHI REF INC USA | 400.600 | 399.117 | 0.9963 | 2021 | HSBC VAULT |
| 083089 | ASAHI REF INC USA | 390.075 | 388.631 | 0.9963 | 2021 | HSBC VAULT |
| 083090 | ASAHI REF INC USA | 397.375 | 395.904 | 0.9963 | 2021 | HSBC VAULT |
| 083091 | ASAHI REF INC USA | 400.350 | 398.868 | 0.9963 | 2021 | HSBC VAULT |
| 083092 | ASAHI REF INC USA | 393.375 | 391.919 | 0.9963 | 2021 | HSBC VAULT |
| 083093 | ASAHI REF INC USA | 415.875 | 414.336 | 0.9963 | 2021 | HSBC VAULT |
| 083094 | ASAHI REF INC USA | 400.750 | 399.267 | 0.9963 | 2021 | HSBC VAULT |
| 083095 | ASAHI REF INC USA | 403.000 | 401.509 | 0.9963 | 2021 | HSBC VAULT |
| 083096 | ASAHI REF INC USA | 400.900 | 399.857 | 0.9974 | 2021 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 083097 | ASAHI REF INC USA | 413.075 | 412.001 | 0.9974 | 2021 | HSBC VAULT |
| 083098 | ASAHI REF INC USA | 389.150 | 388.138 | 0.9974 | 2021 | HSBC VAULT |
| 083099 | ASAHI REF INC USA | 391.025 | 390.008 | 0.9974 | 2021 | HSBC VAULT |
| 083100 | ASAHI REF INC USA | 420.700 | 419.606 | 0.9974 | 2021 | HSBC VAULT |
| 083101 | ASAHI REF INC USA | 410.025 | 408.959 | 0.9974 | 2021 | HSBC VAULT |
| 083102 | ASAHI REF INC USA | 398.500 | 397.464 | 0.9974 | 2021 | HSBC VAULT |
| 083103 | ASAHI REF INC USA | 398.300 | 397.264 | 0.9974 | 2021 | HSBC VAULT |
| 083104 | ASAHI REF INC USA | 393.750 | 392.686 | 0.9973 | 2021 | HSBC VAULT |
| 083105 | ASAHI REF INC USA | 396.825 | 395.753 | 0.9973 | 2021 | HSBC VAULT |
| 083106 | ASAHI REF INC USA | 401.525 | 400.440 | 0.9973 | 2021 | HSBC VAULT |
| 083107 | ASAHI REF INC USA | 390.450 | 389.395 | 0.9973 | 2021 | HSBC VAULT |
| 083108 | ASAHI REF INC USA | 404.825 | 403.732 | 0.9973 | 2021 | HSBC VAULT |
| 083109 | ASAHI REF INC USA | 417.350 | 416.223 | 0.9973 | 2021 | HSBC VAULT |
| 083110 | ASAHI REF INC USA | 399.050 | 398.092 | 0.9976 | 2021 | HSBC VAULT |
| 083111 | ASAHI REF INC USA | 388.025 | 387.093 | 0.9976 | 2021 | HSBC VAULT |
| 083113 | ASAHI REF INC USA | 414.950 | 413.954 | 0.9976 | 2021 | HSBC VAULT |
| 083114 | ASAHI REF INC USA | 406.000 | 405.025 | 0.9976 | 2021 | HSBC VAULT |
| 083115 | ASAHI REF INC USA | 399.475 | 398.516 | 0.9976 | 2021 | HSBC VAULT |
| 083116 | ASAHI REF INC USA | 406.600 | 405.624 | 0.9976 | 2021 | HSBC VAULT |
| 083117 | ASAHI REF INC USA | 405.150 | 404.177 | 0.9976 | 2021 | HSBC VAULT |
| 083118 | ASAHI REF INC USA | 376.950 | 376.346 | 0.9984 | 2021 | HSBC VAULT |
| 083119 | ASAHI REF INC USA | 386.975 | 386.355 | 0.9984 | 2021 | HSBC VAULT |
| 083120 | ASAHI REF INC USA | 396.125 | 395.491 | 0.9984 | 2021 | HSBC VAULT |
| 083121 | ASAHI REF INC USA | 407.675 | 407.022 | 0.9984 | 2021 | HSBC VAULT |
| 083122 | ASAHI REF INC USA | 374.000 | 373.401 | 0.9984 | 2021 | HSBC VAULT |
| 083123 | ASAHI REF INC USA | 418.900 | 418.229 | 0.9984 | 2021 | HSBC VAULT |
| 083124 | ASAHI REF INC USA | 395.950 | 395.118 | 0.9979 | 2021 | HSBC VAULT |
| 083125 | ASAHI REF INC USA | 389.975 | 389.156 | 0.9979 | 2021 | HSBC VAULT |
| 083126 | ASAHI REF INC USA | 403.450 | 402.602 | 0.9979 | 2021 | HSBC VAULT |
| 083127 | ASAHI REF INC USA | 385.050 | 384.241 | 0.9979 | 2021 | HSBC VAULT |
| 083128 | ASAHI REF INC USA | 420.925 | 420.041 | 0.9979 | 2021 | HSBC VAULT |
| 083129 | ASAHI REF INC USA | 403.025 | 402.178 | 0.9979 | 2021 | HSBC VAULT |
| 083130 | ASAHI REF INC USA | 412.575 | 411.708 | 0.9979 | 2021 | HSBC VAULT |
| 083131 | ASAHI REF INC USA | 401.950 | 401.106 | 0.9979 | 2021 | HSBC VAULT |
| 083132 | ASAHI REF INC USA | 399.025 | 397.628 | 0.9965 | 2021 | HSBC VAULT |
| 083133 | ASAHI REF INC USA | 413.200 | 411.753 | 0.9965 | 2021 | HSBC VAULT |
| 083134 | ASAHI REF INC USA | 373.725 | 372.417 | 0.9965 | 2021 | HSBC VAULT |
| 083135 | ASAHI REF INC USA | 402.575 | 401.166 | 0.9965 | 2021 | HSBC VAULT |
| 083136 | ASAHI REF INC USA | 418.975 | 417.508 | 0.9965 | 2021 | HSBC VAULT |
| 083137 | ASAHI REF INC USA | 406.750 | 405.326 | 0.9965 | 2021 | HSBC VAULT |
| 083138 | ASAHI REF INC USA | 428.925 | 427.423 | 0.9965 | 2021 | HSBC VAULT |
| 083139 | ASAHI REF INC USA | 412.250 | 410.807 | 0.9965 | 2021 | HSBC VAULT |
| 083164 | ASAHI REF INC USA | 400.750 | 399.948 | 0.9980 | 2021 | HSBC VAULT |
| 083165 | ASAHI REF INC USA | 406.575 | 405.761 | 0.9980 | 2021 | HSBC VAULT |
| 083166 | ASAHI REF INC USA | 387.950 | 387.174 | 0.9980 | 2021 | HSBC VAULT |
| 083167 | ASAHI REF INC USA | 408.725 | 407.907 | 0.9980 | 2021 | HSBC VAULT |
| 083168 | ASAHI REF INC USA | 391.150 | 390.367 | 0.9980 | 2021 | HSBC VAULT |
| 083169 | ASAHI REF INC USA | 418.800 | 417.962 | 0.9980 | 2021 | HSBC VAULT |
| 083170 | ASAHI REF INC USA | 405.750 | 404.938 | 0.9980 | 2021 | HSBC VAULT |
| 083171 | ASAHI REF INC USA | 404.525 | 403.716 | 0.9980 | 2021 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 083179 | ASAHI REF CANADA LTD | 403.525 | 402.395 | 0.9972 | 2020 | HSBC VAULT |
| 083180 | ASAHI REF CANADA LTD | 413.375 | 412.217 | 0.9972 | 2020 | HSBC VAULT |
| 083181 | ASAHI REF CANADA LTD | 417.700 | 416.530 | 0.9972 | 2020 | HSBC VAULT |
| 083182 | ASAHI REF CANADA LTD | 405.600 | 404.464 | 0.9972 | 2020 | HSBC VAULT |
| 083183 | ASAHI REF CANADA LTD | 397.400 | 396.287 | 0.9972 | 2020 | HSBC VAULT |
| 083184 | ASAHI REF CANADA LTD | 402.375 | 401.248 | 0.9972 | 2020 | HSBC VAULT |
| 083185 | ASAHI REF CANADA LTD | 418.225 | 417.012 | 0.9971 | 2020 | HSBC VAULT |
| 083186 | ASAHI REF CANADA LTD | 402.100 | 400.934 | 0.9971 | 2020 | HSBC VAULT |
| 083187 | ASAHI REF CANADA LTD | 392.425 | 391.287 | 0.9971 | 2020 | HSBC VAULT |
| 083188 | ASAHI REF CANADA LTD | 415.150 | 413.946 | 0.9971 | 2020 | HSBC VAULT |
| 083188 | ASAHI REF INC USA    | 409.825 | 408.554 | 0.9969 | 2021 | HSBC VAULT |
| 083189 | ASAHI REF CANADA LTD | 418.750 | 417.577 | 0.9972 | 2020 | HSBC VAULT |
| 083189 | ASAHI REF INC USA    | 387.325 | 386.124 | 0.9969 | 2021 | HSBC VAULT |
| 083190 | ASAHI REF CANADA LTD | 415.550 | 414.386 | 0.9972 | 2020 | HSBC VAULT |
| 083190 | ASAHI REF INC USA    | 414.775 | 413.489 | 0.9969 | 2021 | HSBC VAULT |
| 083191 | ASAHI REF CANADA LTD | 402.625 | 401.497 | 0.9972 | 2020 | HSBC VAULT |
| 083191 | ASAHI REF INC USA    | 397.500 | 396.267 | 0.9969 | 2021 | HSBC VAULT |
| 083192 | ASAHI REF CANADA LTD | 404.325 | 403.192 | 0.9972 | 2020 | HSBC VAULT |
| 083192 | ASAHI REF INC USA    | 403.400 | 402.149 | 0.9969 | 2021 | HSBC VAULT |
| 083193 | ASAHI REF CANADA LTD | 397.450 | 396.337 | 0.9972 | 2020 | HSBC VAULT |
| 083193 | ASAHI REF INC USA    | 411.000 | 409.726 | 0.9969 | 2021 | HSBC VAULT |
| 083194 | ASAHI REF CANADA LTD | 403.350 | 402.382 | 0.9976 | 2020 | HSBC VAULT |
| 083194 | ASAHI REF INC USA    | 396.450 | 395.221 | 0.9969 | 2021 | HSBC VAULT |
| 083195 | ASAHI REF CANADA LTD | 410.350 | 409.365 | 0.9976 | 2020 | HSBC VAULT |
| 083195 | ASAHI REF INC USA    | 400.225 | 398.984 | 0.9969 | 2021 | HSBC VAULT |
| 083196 | ASAHI REF CANADA LTD | 407.850 | 406.871 | 0.9976 | 2020 | HSBC VAULT |
| 083196 | ASAHI REF INC USA    | 418.200 | 416.903 | 0.9969 | 2021 | HSBC VAULT |
| 083197 | ASAHI REF CANADA LTD | 416.825 | 415.824 | 0.9976 | 2020 | HSBC VAULT |
| 083197 | ASAHI REF INC USA    | 389.900 | 388.691 | 0.9969 | 2021 | HSBC VAULT |
| 083198 | ASAHI REF CANADA LTD | 407.975 | 406.995 | 0.9976 | 2020 | HSBC VAULT |
| 083198 | ASAHI REF INC USA    | 391.100 | 389.887 | 0.9969 | 2021 | HSBC VAULT |
| 083199 | ASAHI REF CANADA LTD | 409.725 | 408.741 | 0.9976 | 2020 | HSBC VAULT |
| 083199 | ASAHI REF INC USA    | 410.000 | 408.729 | 0.9969 | 2021 | HSBC VAULT |
| 083200 | ASAHI REF CANADA LTD | 412.975 | 411.983 | 0.9976 | 2020 | HSBC VAULT |
| 083200 | ASAHI REF INC USA    | 382.850 | 381.663 | 0.9969 | 2021 | HSBC VAULT |
| 083201 | ASAHI REF CANADA LTD | 399.925 | 398.965 | 0.9976 | 2020 | HSBC VAULT |
| 083201 | ASAHI REF INC USA    | 400.825 | 399.582 | 0.9969 | 2021 | HSBC VAULT |
| 083202 | ASAHI REF CANADA LTD | 404.475 | 403.504 | 0.9976 | 2020 | HSBC VAULT |
| 083202 | ASAHI REF INC USA    | 401.625 | 400.058 | 0.9961 | 2021 | HSBC VAULT |
| 083203 | ASAHI REF CANADA LTD | 396.575 | 395.623 | 0.9976 | 2020 | HSBC VAULT |
| 083203 | ASAHI REF INC USA    | 398.225 | 396.672 | 0.9961 | 2021 | HSBC VAULT |
| 083204 | ASAHI REF CANADA LTD | 397.025 | 396.072 | 0.9976 | 2020 | HSBC VAULT |
| 083204 | ASAHI REF INC USA    | 410.500 | 408.899 | 0.9961 | 2021 | HSBC VAULT |
| 083205 | ASAHI REF CANADA LTD | 402.425 | 401.459 | 0.9976 | 2020 | HSBC VAULT |
| 083205 | ASAHI REF INC USA    | 396.675 | 395.128 | 0.9961 | 2021 | HSBC VAULT |
| 083206 | ASAHI REF CANADA LTD | 407.900 | 406.921 | 0.9976 | 2020 | HSBC VAULT |
| 083206 | ASAHI REF INC USA    | 407.175 | 405.587 | 0.9961 | 2021 | HSBC VAULT |
| 083207 | ASAHI REF CANADA LTD | 403.425 | 402.456 | 0.9976 | 2020 | HSBC VAULT |
| 083207 | ASAHI REF INC USA    | 396.150 | 394.605 | 0.9961 | 2021 | HSBC VAULT |
| 083208 | ASAHI REF CANADA LTD | 411.975 | 410.986 | 0.9976 | 2020 | HSBC VAULT |



|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 083208 | ASAHI REF INC USA    | 390.825 | 389.300 | 0.9961 | 2021 | HSBC VAULT |
| 083209 | ASAHI REF CANADA LTD | 420.400 | 419.391 | 0.9976 | 2020 | HSBC VAULT |
| 083209 | ASAHI REF INC USA    | 413.075 | 411.464 | 0.9961 | 2021 | HSBC VAULT |
| 083210 | ASAHI REF CANADA LTD | 417.200 | 416.198 | 0.9976 | 2020 | HSBC VAULT |
| 083210 | ASAHI REF INC USA    | 400.100 | 398.339 | 0.9956 | 2021 | HSBC VAULT |
| 083211 | ASAHI REF CANADA LTD | 413.900 | 412.906 | 0.9976 | 2020 | HSBC VAULT |
| 083211 | ASAHI REF INC USA    | 385.950 | 384.251 | 0.9956 | 2021 | HSBC VAULT |
| 083212 | ASAHI REF CANADA LTD | 400.025 | 399.105 | 0.9977 | 2020 | HSBC VAULT |
| 083212 | ASAHI REF INC USA    | 418.375 | 416.534 | 0.9956 | 2021 | HSBC VAULT |
| 083213 | ASAHI REF CANADA LTD | 408.725 | 407.785 | 0.9977 | 2020 | HSBC VAULT |
| 083213 | ASAHI REF INC USA    | 386.700 | 384.998 | 0.9956 | 2021 | HSBC VAULT |
| 083214 | ASAHI REF CANADA LTD | 415.175 | 414.220 | 0.9977 | 2020 | HSBC VAULT |
| 083214 | ASAHI REF INC USA    | 412.400 | 410.585 | 0.9956 | 2021 | HSBC VAULT |
| 083215 | ASAHI REF CANADA LTD | 405.750 | 404.816 | 0.9977 | 2020 | HSBC VAULT |
| 083215 | ASAHI REF INC USA    | 382.475 | 380.792 | 0.9956 | 2021 | HSBC VAULT |
| 083216 | ASAHI REF CANADA LTD | 425.250 | 424.229 | 0.9976 | 2020 | HSBC VAULT |
| 083216 | ASAHI REF INC USA    | 413.650 | 411.830 | 0.9956 | 2021 | HSBC VAULT |
| 083217 | ASAHI REF CANADA LTD | 420.375 | 419.366 | 0.9976 | 2020 | HSBC VAULT |
| 083217 | ASAHI REF INC USA    | 399.025 | 397.269 | 0.9956 | 2021 | HSBC VAULT |
| 083218 | ASAHI REF CANADA LTD | 400.625 | 399.663 | 0.9976 | 2020 | HSBC VAULT |
| 083218 | ASAHI REF INC USA    | 420.175 | 418.368 | 0.9957 | 2021 | HSBC VAULT |
| 083219 | ASAHI REF CANADA LTD | 384.850 | 383.926 | 0.9976 | 2020 | HSBC VAULT |
| 083219 | ASAHI REF INC USA    | 391.100 | 389.418 | 0.9957 | 2021 | HSBC VAULT |
| 083220 | ASAHI REF CANADA LTD | 402.825 | 401.858 | 0.9976 | 2020 | HSBC VAULT |
| 083220 | ASAHI REF INC USA    | 402.125 | 400.395 | 0.9957 | 2021 | HSBC VAULT |
| 083221 | ASAHI REF CANADA LTD | 400.475 | 400.354 | 0.9997 | 2020 | HSBC VAULT |
| 083221 | ASAHI REF INC USA    | 392.025 | 390.339 | 0.9957 | 2021 | HSBC VAULT |
| 083222 | ASAHI REF CANADA LTD | 404.725 | 404.603 | 0.9997 | 2020 | HSBC VAULT |
| 083222 | ASAHI REF INC USA    | 388.825 | 387.153 | 0.9957 | 2021 | HSBC VAULT |
| 083223 | ASAHI REF CANADA LTD | 404.550 | 404.428 | 0.9997 | 2020 | HSBC VAULT |
| 083223 | ASAHI REF INC USA    | 388.975 | 387.302 | 0.9957 | 2021 | HSBC VAULT |
| 083224 | ASAHI REF CANADA LTD | 425.525 | 425.397 | 0.9997 | 2020 | HSBC VAULT |
| 083224 | ASAHI REF INC USA    | 410.000 | 408.237 | 0.9957 | 2021 | HSBC VAULT |
| 083225 | ASAHI REF CANADA LTD | 405.625 | 405.503 | 0.9997 | 2020 | HSBC VAULT |
| 083225 | ASAHI REF INC USA    | 394.650 | 392.953 | 0.9957 | 2021 | HSBC VAULT |
| 083226 | ASAHI REF CANADA LTD | 407.775 | 407.652 | 0.9997 | 2020 | HSBC VAULT |
| 083226 | ASAHI REF INC USA    | 402.300 | 400.570 | 0.9957 | 2021 | HSBC VAULT |
| 083227 | ASAHI REF CANADA LTD | 403.725 | 403.603 | 0.9997 | 2020 | HSBC VAULT |
| 083228 | ASAHI REF CANADA LTD | 408.575 | 408.452 | 0.9997 | 2020 | HSBC VAULT |
| 083229 | ASAHI REF CANADA LTD | 407.875 | 407.752 | 0.9997 | 2020 | HSBC VAULT |
| 083230 | ASAHI REF CANADA LTD | 414.925 | 414.800 | 0.9997 | 2020 | HSBC VAULT |
| 083231 | ASAHI REF CANADA LTD | 413.250 | 413.126 | 0.9997 | 2020 | HSBC VAULT |
| 083232 | ASAHI REF CANADA LTD | 410.375 | 410.251 | 0.9997 | 2020 | HSBC VAULT |
| 083241 | ASAHI REF CANADA LTD | 402.725 | 402.644 | 0.9998 | 2020 | HSBC VAULT |
| 083242 | ASAHI REF CANADA LTD | 409.775 | 409.693 | 0.9998 | 2020 | HSBC VAULT |
| 083243 | ASAHI REF CANADA LTD | 410.025 | 409.943 | 0.9998 | 2020 | HSBC VAULT |
| 083244 | ASAHI REF CANADA LTD | 413.700 | 413.617 | 0.9998 | 2020 | HSBC VAULT |
| 083245 | ASAHI REF CANADA LTD | 407.750 | 407.668 | 0.9998 | 2020 | HSBC VAULT |
| 083246 | ASAHI REF CANADA LTD | 403.025 | 402.944 | 0.9998 | 2020 | HSBC VAULT |
| 083247 | ASAHI REF CANADA LTD | 402.775 | 402.694 | 0.9998 | 2020 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 083248 | ASAHI REF CANADA LTD | 417.325 | 417.241 | 0.9998 | 2020 | HSBC VAULT |
| 083249 | ASAHI REF CANADA LTD | 411.100 | 410.935 | 0.9996 | 2020 | HSBC VAULT |
| 083250 | ASAHI REF CANADA LTD | 426.325 | 426.154 | 0.9996 | 2020 | HSBC VAULT |
| 083251 | ASAHI REF CANADA LTD | 413.400 | 413.234 | 0.9996 | 2020 | HSBC VAULT |
| 083281 | ASAHI REF INC USA    | 400.800 | 399.597 | 0.9970 | 2021 | HSBC VAULT |
| 083282 | ASAHI REF INC USA    | 422.125 | 420.858 | 0.9970 | 2021 | HSBC VAULT |
| 083283 | ASAHI REF INC USA    | 419.350 | 418.092 | 0.9970 | 2021 | HSBC VAULT |
| 083284 | ASAHI REF INC USA    | 414.600 | 413.356 | 0.9970 | 2021 | HSBC VAULT |
| 083285 | ASAHI REF INC USA    | 397.700 | 396.507 | 0.9970 | 2021 | HSBC VAULT |
| 083286 | ASAHI REF INC USA    | 410.200 | 408.969 | 0.9970 | 2021 | HSBC VAULT |
| 083287 | ASAHI REF INC USA    | 400.975 | 399.772 | 0.9970 | 2021 | HSBC VAULT |
| 083288 | ASAHI REF INC USA    | 416.875 | 415.666 | 0.9971 | 2021 | HSBC VAULT |
| 083289 | ASAHI REF INC USA    | 413.650 | 412.450 | 0.9971 | 2021 | HSBC VAULT |
| 083290 | ASAHI REF INC USA    | 387.675 | 386.550 | 0.9971 | 2021 | HSBC VAULT |
| 083291 | ASAHI REF INC USA    | 409.675 | 408.487 | 0.9971 | 2021 | HSBC VAULT |
| 083292 | ASAHI REF INC USA    | 411.550 | 410.356 | 0.9971 | 2021 | HSBC VAULT |
| 083293 | ASAHI REF INC USA    | 389.600 | 388.470 | 0.9971 | 2021 | HSBC VAULT |
| 083294 | ASAHI REF INC USA    | 392.875 | 391.735 | 0.9971 | 2021 | HSBC VAULT |
| 083295 | ASAHI REF INC USA    | 401.100 | 399.936 | 0.9971 | 2021 | HSBC VAULT |
| 083296 | ASAHI REF INC USA    | 423.675 | 422.404 | 0.9970 | 2021 | HSBC VAULT |
| 083297 | ASAHI REF INC USA    | 398.475 | 397.279 | 0.9970 | 2021 | HSBC VAULT |
| 083298 | ASAHI REF INC USA    | 403.100 | 401.890 | 0.9970 | 2021 | HSBC VAULT |
| 083299 | ASAHI REF INC USA    | 419.350 | 418.092 | 0.9970 | 2021 | HSBC VAULT |
| 083300 | ASAHI REF INC USA    | 425.550 | 424.273 | 0.9970 | 2021 | HSBC VAULT |
| 083301 | ASAHI REF INC USA    | 412.250 | 411.013 | 0.9970 | 2021 | HSBC VAULT |
| 083302 | ASAHI REF INC USA    | 417.700 | 416.447 | 0.9970 | 2021 | HSBC VAULT |
| 083303 | ASAHI REF INC USA    | 406.875 | 405.654 | 0.9970 | 2021 | HSBC VAULT |
| 083304 | ASAHI REF INC USA    | 401.850 | 400.644 | 0.9970 | 2021 | HSBC VAULT |
| 083305 | ASAHI REF INC USA    | 402.050 | 400.843 | 0.9970 | 2021 | HSBC VAULT |
| 083306 | ASAHI REF INC USA    | 419.525 | 418.266 | 0.9970 | 2021 | HSBC VAULT |
| 083307 | ASAHI REF INC USA    | 416.825 | 415.574 | 0.9970 | 2021 | HSBC VAULT |
| 083308 | ASAHI REF INC USA    | 415.325 | 414.079 | 0.9970 | 2021 | HSBC VAULT |
| 083309 | ASAHI REF INC USA    | 405.900 | 404.682 | 0.9970 | 2021 | HSBC VAULT |
| 083310 | ASAHI REF INC USA    | 410.150 | 408.837 | 0.9968 | 2021 | HSBC VAULT |
| 083311 | ASAHI REF INC USA    | 426.025 | 424.661 | 0.9968 | 2021 | HSBC VAULT |
| 083312 | ASAHI REF INC USA    | 401.775 | 400.489 | 0.9968 | 2021 | HSBC VAULT |
| 083313 | ASAHI REF INC USA    | 407.700 | 406.395 | 0.9968 | 2021 | HSBC VAULT |
| 083314 | ASAHI REF INC USA    | 412.175 | 410.856 | 0.9968 | 2021 | HSBC VAULT |
| 083315 | ASAHI REF INC USA    | 416.925 | 415.590 | 0.9968 | 2021 | HSBC VAULT |
| 083833 | ASAHI REF INC USA    | 405.500 | 404.405 | 0.9973 | 2021 | HSBC VAULT |
| 083834 | ASAHI REF INC USA    | 393.450 | 392.387 | 0.9973 | 2021 | HSBC VAULT |
| 083835 | ASAHI REF INC USA    | 396.950 | 395.878 | 0.9973 | 2021 | HSBC VAULT |
| 083836 | ASAHI REF INC USA    | 401.975 | 400.889 | 0.9973 | 2021 | HSBC VAULT |
| 083838 | ASAHI REF INC USA    | 429.700 | 428.539 | 0.9973 | 2021 | HSBC VAULT |
| 083839 | ASAHI REF INC USA    | 403.875 | 402.784 | 0.9973 | 2021 | HSBC VAULT |
| 083840 | ASAHI REF CANADA LTD | 422.325 | 421.480 | 0.9980 | 2020 | HSBC VAULT |
| 083840 | ASAHI REF INC USA    | 414.300 | 413.181 | 0.9973 | 2021 | HSBC VAULT |
| 083841 | ASAHI REF CANADA LTD | 423.600 | 422.752 | 0.9980 | 2020 | HSBC VAULT |
| 083841 | ASAHI REF INC USA    | 388.050 | 386.808 | 0.9968 | 2021 | HSBC VAULT |
| 083842 | ASAHI REF CANADA LTD | 413.975 | 413.147 | 0.9980 | 2020 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 083842 | ASAHI REF INC USA    | 403.350 | 402.059 | 0.9968 | 2021 | HSBC VAULT |
| 083843 | ASAHI REF CANADA LTD | 407.800 | 406.984 | 0.9980 | 2020 | HSBC VAULT |
| 083843 | ASAHI REF INC USA    | 402.550 | 401.261 | 0.9968 | 2021 | HSBC VAULT |
| 083844 | ASAHI REF CANADA LTD | 407.150 | 406.335 | 0.9980 | 2020 | HSBC VAULT |
| 083844 | ASAHI REF INC USA    | 410.675 | 409.360 | 0.9968 | 2021 | HSBC VAULT |
| 083845 | ASAHI REF CANADA LTD | 412.075 | 411.086 | 0.9976 | 2020 | HSBC VAULT |
| 083845 | ASAHI REF INC USA    | 395.325 | 394.060 | 0.9968 | 2021 | HSBC VAULT |
| 083846 | ASAHI REF CANADA LTD | 404.050 | 403.080 | 0.9976 | 2020 | HSBC VAULT |
| 083846 | ASAHI REF INC USA    | 410.950 | 409.635 | 0.9968 | 2021 | HSBC VAULT |
| 083847 | ASAHI REF CANADA LTD | 416.225 | 415.226 | 0.9976 | 2020 | HSBC VAULT |
| 083847 | ASAHI REF INC USA    | 395.550 | 394.284 | 0.9968 | 2021 | HSBC VAULT |
| 083848 | ASAHI REF CANADA LTD | 416.450 | 415.450 | 0.9976 | 2020 | HSBC VAULT |
| 083848 | ASAHI REF INC USA    | 403.550 | 402.258 | 0.9968 | 2021 | HSBC VAULT |
| 083849 | ASAHI REF CANADA LTD | 419.050 | 418.044 | 0.9976 | 2020 | HSBC VAULT |
| 083849 | ASAHI REF INC USA    | 413.575 | 412.417 | 0.9972 | 2021 | HSBC VAULT |
| 083850 | ASAHI REF CANADA LTD | 423.325 | 422.309 | 0.9976 | 2020 | HSBC VAULT |
| 083850 | ASAHI REF INC USA    | 398.375 | 397.259 | 0.9972 | 2021 | HSBC VAULT |
| 083851 | ASAHI REF CANADA LTD | 413.600 | 412.814 | 0.9981 | 2020 | HSBC VAULT |
| 083851 | ASAHI REF INC USA    | 402.675 | 401.547 | 0.9972 | 2021 | HSBC VAULT |
| 083852 | ASAHI REF CANADA LTD | 412.250 | 411.466 | 0.9981 | 2020 | HSBC VAULT |
| 083852 | ASAHI REF INC USA    | 404.750 | 403.616 | 0.9972 | 2021 | HSBC VAULT |
| 083853 | ASAHI REF CANADA LTD | 428.350 | 427.536 | 0.9981 | 2020 | HSBC VAULT |
| 083853 | ASAHI REF INC USA    | 409.775 | 408.627 | 0.9972 | 2021 | HSBC VAULT |
| 083854 | ASAHI REF CANADA LTD | 420.975 | 420.175 | 0.9981 | 2020 | HSBC VAULT |
| 083854 | ASAHI REF INC USA    | 409.900 | 408.752 | 0.9972 | 2021 | HSBC VAULT |
| 083855 | ASAHI REF CANADA LTD | 408.450 | 407.674 | 0.9981 | 2020 | HSBC VAULT |
| 083855 | ASAHI REF INC USA    | 410.000 | 408.852 | 0.9972 | 2021 | HSBC VAULT |
| 083856 | ASAHI REF CANADA LTD | 409.300 | 408.522 | 0.9981 | 2020 | HSBC VAULT |
| 083856 | ASAHI REF INC USA    | 417.225 | 416.056 | 0.9972 | 2021 | HSBC VAULT |
| 083857 | ASAHI REF CANADA LTD | 414.050 | 413.139 | 0.9978 | 2020 | HSBC VAULT |
| 083857 | ASAHI REF INC USA    | 413.000 | 411.513 | 0.9964 | 2021 | HSBC VAULT |
| 083858 | ASAHI REF CANADA LTD | 400.875 | 399.993 | 0.9978 | 2020 | HSBC VAULT |
| 083858 | ASAHI REF INC USA    | 408.325 | 406.855 | 0.9964 | 2021 | HSBC VAULT |
| 083859 | ASAHI REF CANADA LTD | 423.850 | 422.917 | 0.9978 | 2020 | HSBC VAULT |
| 083859 | ASAHI REF INC USA    | 397.425 | 395.994 | 0.9964 | 2021 | HSBC VAULT |
| 083860 | ASAHI REF CANADA LTD | 416.875 | 415.957 | 0.9978 | 2020 | HSBC VAULT |
| 083860 | ASAHI REF INC USA    | 407.500 | 406.033 | 0.9964 | 2021 | HSBC VAULT |
| 083861 | ASAHI REF CANADA LTD | 410.950 | 410.046 | 0.9978 | 2020 | HSBC VAULT |
| 083861 | ASAHI REF INC USA    | 421.050 | 419.534 | 0.9964 | 2021 | HSBC VAULT |
| 083862 | ASAHI REF CANADA LTD | 417.750 | 416.914 | 0.9980 | 2020 | HSBC VAULT |
| 083862 | ASAHI REF INC USA    | 417.350 | 415.847 | 0.9964 | 2021 | HSBC VAULT |
| 083863 | ASAHI REF CANADA LTD | 421.250 | 420.407 | 0.9980 | 2020 | HSBC VAULT |
| 083864 | ASAHI REF CANADA LTD | 422.275 | 421.430 | 0.9980 | 2020 | HSBC VAULT |
| 083864 | ASAHI REF INC USA    | 384.250 | 382.828 | 0.9963 | 2021 | HSBC VAULT |
| 083865 | ASAHI REF CANADA LTD | 416.875 | 416.041 | 0.9980 | 2020 | HSBC VAULT |
| 083865 | ASAHI REF INC USA    | 404.900 | 403.401 | 0.9963 | 2021 | HSBC VAULT |
| 083866 | ASAHI REF CANADA LTD | 411.700 | 410.876 | 0.9980 | 2020 | HSBC VAULT |
| 083867 | ASAHI REF CANADA LTD | 418.650 | 417.812 | 0.9980 | 2020 | HSBC VAULT |
| 083867 | ASAHI REF INC USA    | 405.875 | 404.373 | 0.9963 | 2021 | HSBC VAULT |
| 083868 | ASAHI REF CANADA LTD | 415.125 | 414.045 | 0.9974 | 2020 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 083868 | ASAHI REF INC USA    | 417.575 | 416.030 | 0.9963 | 2021 | HSBC VAULT |
| 083869 | ASAHI REF CANADA LTD | 411.450 | 410.380 | 0.9974 | 2020 | HSBC VAULT |
| 083869 | ASAHI REF INC USA    | 406.150 | 404.647 | 0.9963 | 2021 | HSBC VAULT |
| 083870 | ASAHI REF CANADA LTD | 428.050 | 426.937 | 0.9974 | 2020 | HSBC VAULT |
| 083870 | ASAHI REF INC USA    | 414.250 | 412.717 | 0.9963 | 2021 | HSBC VAULT |
| 083871 | ASAHI REF CANADA LTD | 418.625 | 417.536 | 0.9974 | 2020 | HSBC VAULT |
| 083871 | ASAHI REF INC USA    | 415.975 | 414.435 | 0.9963 | 2021 | HSBC VAULT |
| 083872 | ASAHI REF CANADA LTD | 421.375 | 420.279 | 0.9974 | 2020 | HSBC VAULT |
| 083872 | ASAHI REF INC USA    | 399.500 | 397.982 | 0.9962 | 2021 | HSBC VAULT |
| 083873 | ASAHI REF CANADA LTD | 409.500 | 408.476 | 0.9975 | 2020 | HSBC VAULT |
| 083873 | ASAHI REF INC USA    | 412.775 | 411.206 | 0.9962 | 2021 | HSBC VAULT |
| 083874 | ASAHI REF CANADA LTD | 423.175 | 422.117 | 0.9975 | 2020 | HSBC VAULT |
| 083874 | ASAHI REF INC USA    | 408.400 | 406.848 | 0.9962 | 2021 | HSBC VAULT |
| 083875 | ASAHI REF CANADA LTD | 425.050 | 423.987 | 0.9975 | 2020 | HSBC VAULT |
| 083875 | ASAHI REF INC USA    | 412.000 | 410.434 | 0.9962 | 2021 | HSBC VAULT |
| 083876 | ASAHI REF CANADA LTD | 405.850 | 404.835 | 0.9975 | 2020 | HSBC VAULT |
| 083876 | ASAHI REF INC USA    | 418.025 | 416.436 | 0.9962 | 2021 | HSBC VAULT |
| 083877 | ASAHI REF CANADA LTD | 417.275 | 416.231 | 0.9975 | 2020 | HSBC VAULT |
| 083877 | ASAHI REF INC USA    | 403.225 | 401.692 | 0.9962 | 2021 | HSBC VAULT |
| 083878 | ASAHI REF CANADA LTD | 413.550 | 412.681 | 0.9979 | 2020 | HSBC VAULT |
| 083878 | ASAHI REF INC USA    | 402.325 | 400.796 | 0.9962 | 2021 | HSBC VAULT |
| 083879 | ASAHI REF CANADA LTD | 416.425 | 415.550 | 0.9979 | 2020 | HSBC VAULT |
| 083879 | ASAHI REF INC USA    | 415.550 | 413.971 | 0.9962 | 2021 | HSBC VAULT |
| 083880 | ASAHI REF CANADA LTD | 424.125 | 423.234 | 0.9979 | 2020 | HSBC VAULT |
| 083880 | ASAHI REF INC USA    | 397.025 | 395.476 | 0.9961 | 2021 | HSBC VAULT |
| 083881 | ASAHI REF CANADA LTD | 425.925 | 425.030 | 0.9979 | 2020 | HSBC VAULT |
| 083881 | ASAHI REF INC USA    | 389.100 | 387.582 | 0.9961 | 2021 | HSBC VAULT |
| 083882 | ASAHI REF CANADA LTD | 425.000 | 424.107 | 0.9979 | 2020 | HSBC VAULT |
| 083882 | ASAHI REF INC USA    | 395.125 | 393.584 | 0.9961 | 2021 | HSBC VAULT |
| 083883 | ASAHI REF CANADA LTD | 408.050 | 407.152 | 0.9978 | 2020 | HSBC VAULT |
| 083883 | ASAHI REF INC USA    | 406.425 | 404.840 | 0.9961 | 2021 | HSBC VAULT |
| 083884 | ASAHI REF CANADA LTD | 408.700 | 407.800 | 0.9978 | 2020 | HSBC VAULT |
| 083884 | ASAHI REF INC USA    | 402.275 | 400.706 | 0.9961 | 2021 | HSBC VAULT |
| 083885 | ASAHI REF CANADA LTD | 406.775 | 405.880 | 0.9978 | 2020 | HSBC VAULT |
| 083885 | ASAHI REF INC USA    | 388.400 | 386.885 | 0.9961 | 2021 | HSBC VAULT |
| 083886 | ASAHI REF CANADA LTD | 410.925 | 410.021 | 0.9978 | 2020 | HSBC VAULT |
| 083886 | ASAHI REF INC USA    | 416.125 | 414.502 | 0.9961 | 2021 | HSBC VAULT |
| 083887 | ASAHI REF CANADA LTD | 392.075 | 391.212 | 0.9978 | 2020 | HSBC VAULT |
| 083887 | ASAHI REF INC USA    | 421.100 | 419.457 | 0.9961 | 2021 | HSBC VAULT |
| 083888 | ASAHI REF CANADA LTD | 401.425 | 400.541 | 0.9978 | 2020 | HSBC VAULT |
| 083888 | ASAHI REF INC USA    | 395.750 | 394.483 | 0.9968 | 2021 | HSBC VAULT |
| 083889 | ASAHI REF CANADA LTD | 410.125 | 409.099 | 0.9975 | 2020 | HSBC VAULT |
| 083889 | ASAHI REF INC USA    | 409.850 | 408.538 | 0.9968 | 2021 | HSBC VAULT |
| 083890 | ASAHI REF CANADA LTD | 408.825 | 407.803 | 0.9975 | 2020 | HSBC VAULT |
| 083890 | ASAHI REF INC USA    | 408.150 | 406.844 | 0.9968 | 2021 | HSBC VAULT |
| 083891 | ASAHI REF CANADA LTD | 411.000 | 409.972 | 0.9975 | 2020 | HSBC VAULT |
| 083891 | ASAHI REF INC USA    | 391.050 | 389.798 | 0.9968 | 2021 | HSBC VAULT |
| 083892 | ASAHI REF CANADA LTD | 407.500 | 406.481 | 0.9975 | 2020 | HSBC VAULT |
| 083892 | ASAHI REF INC USA    | 424.025 | 422.668 | 0.9968 | 2021 | HSBC VAULT |
| 083893 | ASAHI REF CANADA LTD | 411.150 | 410.122 | 0.9975 | 2020 | HSBC VAULT |



|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 083894 | ASAHI REF CANADA LTD | 428.050 | 427.450 | 0.9986 | 2020 | HSBC VAULT |
| 083895 | ASAHI REF CANADA LTD | 415.625 | 415.043 | 0.9986 | 2020 | HSBC VAULT |
| 083896 | ASAHI REF CANADA LTD | 408.400 | 407.828 | 0.9986 | 2020 | HSBC VAULT |
| 083897 | ASAHI REF CANADA LTD | 417.575 | 416.990 | 0.9986 | 2020 | HSBC VAULT |
| 083898 | ASAHI REF CANADA LTD | 418.300 | 417.714 | 0.9986 | 2020 | HSBC VAULT |
| 083899 | ASAHI REF CANADA LTD | 408.125 | 407.308 | 0.9980 | 2020 | HSBC VAULT |
| 083900 | ASAHI REF CANADA LTD | 409.575 | 408.755 | 0.9980 | 2020 | HSBC VAULT |
| 083901 | ASAHI REF CANADA LTD | 400.100 | 399.299 | 0.9980 | 2020 | HSBC VAULT |
| 083902 | ASAHI REF CANADA LTD | 409.375 | 408.556 | 0.9980 | 2020 | HSBC VAULT |
| 083903 | ASAHI REF CANADA LTD | 426.775 | 425.921 | 0.9980 | 2020 | HSBC VAULT |
| 083904 | ASAHI REF CANADA LTD | 390.975 | 390.193 | 0.9980 | 2020 | HSBC VAULT |
| 083907 | ASAHI REF CANADA LTD | 399.925 | 399.165 | 0.9981 | 2020 | HSBC VAULT |
| 083908 | ASAHI REF CANADA LTD | 402.150 | 401.386 | 0.9981 | 2020 | HSBC VAULT |
| 083909 | ASAHI REF CANADA LTD | 399.575 | 398.815 | 0.9981 | 2020 | HSBC VAULT |
| 083910 | ASAHI REF CANADA LTD | 404.900 | 404.130 | 0.9981 | 2020 | HSBC VAULT |
| 083911 | ASAHI REF CANADA LTD | 406.150 | 406.068 | 0.9998 | 2020 | HSBC VAULT |
| 083912 | ASAHI REF CANADA LTD | 410.325 | 410.243 | 0.9998 | 2020 | HSBC VAULT |
| 083913 | ASAHI REF CANADA LTD | 395.700 | 395.620 | 0.9998 | 2020 | HSBC VAULT |
| 083914 | ASAHI REF CANADA LTD | 403.925 | 403.844 | 0.9998 | 2020 | HSBC VAULT |
| 083915 | ASAHI REF CANADA LTD | 406.325 | 406.203 | 0.9997 | 2020 | HSBC VAULT |
| 083916 | ASAHI REF CANADA LTD | 413.775 | 413.650 | 0.9997 | 2020 | HSBC VAULT |
| 083917 | ASAHI REF CANADA LTD | 419.125 | 418.999 | 0.9997 | 2020 | HSBC VAULT |
| 083918 | ASAHI REF CANADA LTD | 409.325 | 407.565 | 0.9957 | 2020 | HSBC VAULT |
| 083919 | ASAHI REF CANADA LTD | 395.925 | 394.222 | 0.9957 | 2020 | HSBC VAULT |
| 083920 | ASAHI REF CANADA LTD | 409.800 | 408.037 | 0.9957 | 2020 | HSBC VAULT |
| 083921 | ASAHI REF CANADA LTD | 428.475 | 426.632 | 0.9957 | 2020 | HSBC VAULT |
| 083922 | ASAHI REF CANADA LTD | 395.700 | 393.998 | 0.9957 | 2020 | HSBC VAULT |
| 083923 | ASAHI REF CANADA LTD | 416.200 | 414.410 | 0.9957 | 2020 | HSBC VAULT |
| 083924 | ASAHI REF CANADA LTD | 407.300 | 406.037 | 0.9969 | 2020 | HSBC VAULT |
| 083925 | ASAHI REF CANADA LTD | 404.125 | 402.872 | 0.9969 | 2020 | HSBC VAULT |
| 083926 | ASAHI REF CANADA LTD | 412.150 | 410.872 | 0.9969 | 2020 | HSBC VAULT |
| 083927 | ASAHI REF CANADA LTD | 410.525 | 409.252 | 0.9969 | 2020 | HSBC VAULT |
| 083928 | ASAHI REF CANADA LTD | 414.625 | 413.339 | 0.9969 | 2020 | HSBC VAULT |
| 083929 | ASAHI REF CANADA LTD | 408.925 | 407.657 | 0.9969 | 2020 | HSBC VAULT |
| 083930 | ASAHI REF CANADA LTD | 405.025 | 404.012 | 0.9975 | 2020 | HSBC VAULT |
| 083931 | ASAHI REF CANADA LTD | 401.750 | 400.745 | 0.9975 | 2020 | HSBC VAULT |
| 083932 | ASAHI REF CANADA LTD | 411.200 | 410.172 | 0.9975 | 2020 | HSBC VAULT |
| 083933 | ASAHI REF CANADA LTD | 399.600 | 398.601 | 0.9975 | 2020 | HSBC VAULT |
| 083934 | ASAHI REF CANADA LTD | 397.900 | 396.905 | 0.9975 | 2020 | HSBC VAULT |
| 083935 | ASAHI REF CANADA LTD | 416.425 | 415.175 | 0.9970 | 2020 | HSBC VAULT |
| 083936 | ASAHI REF CANADA LTD | 401.075 | 399.871 | 0.9970 | 2020 | HSBC VAULT |
| 083937 | ASAHI REF CANADA LTD | 421.800 | 420.534 | 0.9970 | 2020 | HSBC VAULT |
| 083938 | ASAHI REF CANADA LTD | 411.150 | 409.916 | 0.9970 | 2020 | HSBC VAULT |
| 083939 | ASAHI REF CANADA LTD | 405.775 | 404.557 | 0.9970 | 2020 | HSBC VAULT |
| 083940 | ASAHI REF CANADA LTD | 410.100 | 408.869 | 0.9970 | 2020 | HSBC VAULT |
| 083941 | ASAHI REF CANADA LTD | 413.825 | 412.583 | 0.9970 | 2020 | HSBC VAULT |
| 083942 | ASAHI REF CANADA LTD | 410.075 | 408.844 | 0.9970 | 2020 | HSBC VAULT |
| 083943 | ASAHI REF CANADA LTD | 404.850 | 403.635 | 0.9970 | 2020 | HSBC VAULT |
| 083944 | ASAHI REF CANADA LTD | 410.725 | 409.492 | 0.9970 | 2020 | HSBC VAULT |
| 083945 | ASAHI REF CANADA LTD | 397.350 | 396.158 | 0.9970 | 2020 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 083946 | ASAHI REF CANADA LTD | 403.425 | 402.214 | 0.9970 | 2020 | HSBC VAULT |
| 083947 | ASAHI REF CANADA LTD | 413.700 | 412.417 | 0.9969 | 2020 | HSBC VAULT |
| 083948 | ASAHI REF CANADA LTD | 412.225 | 410.947 | 0.9969 | 2020 | HSBC VAULT |
| 083949 | ASAHI REF CANADA LTD | 415.725 | 414.436 | 0.9969 | 2020 | HSBC VAULT |
| 083950 | ASAHI REF CANADA LTD | 402.175 | 400.928 | 0.9969 | 2020 | HSBC VAULT |
| 083951 | ASAHI REF CANADA LTD | 404.250 | 402.996 | 0.9969 | 2020 | HSBC VAULT |
| 083952 | ASAHI REF CANADA LTD | 412.975 | 411.694 | 0.9969 | 2020 | HSBC VAULT |
| 083953 | ASAHI REF CANADA LTD | 398.350 | 397.115 | 0.9969 | 2020 | HSBC VAULT |
| 083954 | ASAHI REF CANADA LTD | 423.600 | 422.286 | 0.9969 | 2020 | HSBC VAULT |
| 083955 | ASAHI REF CANADA LTD | 411.175 | 409.900 | 0.9969 | 2020 | HSBC VAULT |
| 083956 | ASAHI REF CANADA LTD | 427.425 | 426.100 | 0.9969 | 2020 | HSBC VAULT |
| 083957 | ASAHI REF CANADA LTD | 409.850 | 408.579 | 0.9969 | 2020 | HSBC VAULT |
| 083958 | ASAHI REF CANADA LTD | 411.625 | 410.349 | 0.9969 | 2020 | HSBC VAULT |
| 083959 | ASAHI REF CANADA LTD | 417.675 | 417.591 | 0.9998 | 2020 | HSBC VAULT |
| 083960 | ASAHI REF CANADA LTD | 410.875 | 410.792 | 0.9998 | 2020 | HSBC VAULT |
| 083961 | ASAHI REF CANADA LTD | 408.250 | 408.168 | 0.9998 | 2020 | HSBC VAULT |
| 083962 | ASAHI REF CANADA LTD | 420.000 | 419.916 | 0.9998 | 2020 | HSBC VAULT |
| 083963 | ASAHI REF CANADA LTD | 417.425 | 417.341 | 0.9998 | 2020 | HSBC VAULT |
| 083964 | ASAHI REF CANADA LTD | 418.550 | 418.466 | 0.9998 | 2020 | HSBC VAULT |
| 083965 | ASAHI REF CANADA LTD | 412.975 | 412.892 | 0.9998 | 2020 | HSBC VAULT |
| 083966 | ASAHI REF CANADA LTD | 409.600 | 409.518 | 0.9998 | 2020 | HSBC VAULT |
| 083967 | ASAHI REF CANADA LTD | 405.050 | 404.969 | 0.9998 | 2020 | HSBC VAULT |
| 083968 | ASAHI REF CANADA LTD | 418.600 | 418.516 | 0.9998 | 2020 | HSBC VAULT |
| 083969 | ASAHI REF CANADA LTD | 413.500 | 413.417 | 0.9998 | 2020 | HSBC VAULT |
| 083970 | ASAHI REF CANADA LTD | 389.350 | 389.272 | 0.9998 | 2020 | HSBC VAULT |
| 083971 | ASAHI REF CANADA LTD | 406.325 | 406.243 | 0.9998 | 2020 | HSBC VAULT |
| 083972 | ASAHI REF CANADA LTD | 407.200 | 407.118 | 0.9998 | 2020 | HSBC VAULT |
| 083973 | ASAHI REF CANADA LTD | 397.275 | 397.195 | 0.9998 | 2020 | HSBC VAULT |
| 083974 | ASAHI REF CANADA LTD | 417.800 | 417.716 | 0.9998 | 2020 | HSBC VAULT |
| 083975 | ASAHI REF CANADA LTD | 409.650 | 409.568 | 0.9998 | 2020 | HSBC VAULT |
| 083976 | ASAHI REF CANADA LTD | 410.475 | 410.393 | 0.9998 | 2020 | HSBC VAULT |
| 083977 | ASAHI REF CANADA LTD | 399.300 | 399.220 | 0.9998 | 2020 | HSBC VAULT |
| 083978 | ASAHI REF CANADA LTD | 406.325 | 406.243 | 0.9998 | 2020 | HSBC VAULT |
| 083979 | ASAHI REF CANADA LTD | 419.275 | 419.191 | 0.9998 | 2020 | HSBC VAULT |
| 083980 | ASAHI REF CANADA LTD | 419.475 | 419.433 | 0.9999 | 2020 | HSBC VAULT |
| 083981 | ASAHI REF CANADA LTD | 419.325 | 419.283 | 0.9999 | 2020 | HSBC VAULT |
| 083982 | ASAHI REF CANADA LTD | 400.300 | 400.260 | 0.9999 | 2020 | HSBC VAULT |
| 083983 | ASAHI REF CANADA LTD | 407.525 | 407.484 | 0.9999 | 2020 | HSBC VAULT |
| 083984 | ASAHI REF CANADA LTD | 392.850 | 392.810 | 0.9999 | 2020 | HSBC VAULT |
| 083985 | ASAHI REF CANADA LTD | 397.575 | 396.501 | 0.9973 | 2020 | HSBC VAULT |
| 083986 | ASAHI REF CANADA LTD | 397.150 | 396.077 | 0.9973 | 2020 | HSBC VAULT |
| 083987 | ASAHI REF CANADA LTD | 404.775 | 403.682 | 0.9973 | 2020 | HSBC VAULT |
| 083988 | ASAHI REF CANADA LTD | 404.450 | 403.358 | 0.9973 | 2020 | HSBC VAULT |
| 083989 | ASAHI REF CANADA LTD | 417.400 | 416.273 | 0.9973 | 2020 | HSBC VAULT |
| 083990 | ASAHI REF CANADA LTD | 409.375 | 408.269 | 0.9973 | 2020 | HSBC VAULT |
| 083991 | ASAHI REF CANADA LTD | 402.650 | 401.643 | 0.9975 | 2020 | HSBC VAULT |
| 083992 | ASAHI REF CANADA LTD | 409.175 | 408.152 | 0.9975 | 2020 | HSBC VAULT |
| 083993 | ASAHI REF CANADA LTD | 412.825 | 411.793 | 0.9975 | 2020 | HSBC VAULT |
| 083994 | ASAHI REF CANADA LTD | 402.400 | 401.394 | 0.9975 | 2020 | HSBC VAULT |
| 083995 | ASAHI REF CANADA LTD | 420.625 | 419.573 | 0.9975 | 2020 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 083996 | ASAHI REF CANADA LTD | 411.350 | 410.321 | 0.9975 | 2020 | HSBC VAULT |
| 083997 | ASAHI REF CANADA LTD | 410.250 | 409.675 | 0.9986 | 2020 | HSBC VAULT |
| 084054 | ASAHI REF CANADA LTD | 403.000 | 402.153 | 0.9979 | 2020 | HSBC VAULT |
| 084055 | ASAHI REF CANADA LTD | 408.275 | 407.417 | 0.9979 | 2020 | HSBC VAULT |
| 084056 | ASAHI REF CANADA LTD | 397.650 | 396.815 | 0.9979 | 2020 | HSBC VAULT |
| 084057 | ASAHI REF CANADA LTD | 406.200 | 405.347 | 0.9979 | 2020 | HSBC VAULT |
| 084061 | ASAHI REF CANADA LTD | 412.275 | 410.543 | 0.9958 | 2020 | HSBC VAULT |
| 084062 | ASAHI REF CANADA LTD | 399.775 | 398.096 | 0.9958 | 2020 | HSBC VAULT |
| 084063 | ASAHI REF CANADA LTD | 418.875 | 417.115 | 0.9958 | 2020 | HSBC VAULT |
| 084064 | ASAHI REF CANADA LTD | 406.100 | 404.394 | 0.9958 | 2020 | HSBC VAULT |
| 084065 | ASAHI REF CANADA LTD | 385.050 | 383.432 | 0.9958 | 2020 | HSBC VAULT |
| 084066 | ASAHI REF CANADA LTD | 404.475 | 403.059 | 0.9965 | 2020 | HSBC VAULT |
| 084067 | ASAHI REF CANADA LTD | 409.075 | 407.643 | 0.9965 | 2020 | HSBC VAULT |
| 084068 | ASAHI REF CANADA LTD | 394.225 | 392.845 | 0.9965 | 2020 | HSBC VAULT |
| 084069 | ASAHI REF CANADA LTD | 427.475 | 425.978 | 0.9965 | 2020 | HSBC VAULT |
| 084070 | ASAHI REF CANADA LTD | 405.350 | 403.931 | 0.9965 | 2020 | HSBC VAULT |
| 084071 | ASAHI REF CANADA LTD | 420.825 | 419.352 | 0.9965 | 2020 | HSBC VAULT |
| 084072 | ASAHI REF CANADA LTD | 412.150 | 410.872 | 0.9969 | 2020 | HSBC VAULT |
| 084073 | ASAHI REF CANADA LTD | 414.500 | 413.215 | 0.9969 | 2020 | HSBC VAULT |
| 084074 | ASAHI REF CANADA LTD | 421.225 | 419.919 | 0.9969 | 2020 | HSBC VAULT |
| 084075 | ASAHI REF CANADA LTD | 411.525 | 410.249 | 0.9969 | 2020 | HSBC VAULT |
| 084076 | ASAHI REF CANADA LTD | 428.175 | 426.847 | 0.9969 | 2020 | HSBC VAULT |
| 084077 | ASAHI REF CANADA LTD | 407.625 | 406.402 | 0.9970 | 2020 | HSBC VAULT |
| 084078 | ASAHI REF CANADA LTD | 417.600 | 416.347 | 0.9970 | 2020 | HSBC VAULT |
| 084079 | ASAHI REF CANADA LTD | 407.950 | 406.726 | 0.9970 | 2020 | HSBC VAULT |
| 084080 | ASAHI REF CANADA LTD | 419.525 | 418.266 | 0.9970 | 2020 | HSBC VAULT |
| 084081 | ASAHI REF CANADA LTD | 418.100 | 416.845 | 0.9970 | 2020 | HSBC VAULT |
| 084082 | ASAHI REF CANADA LTD | 402.425 | 401.217 | 0.9970 | 2020 | HSBC VAULT |
| 084083 | ASAHI REF CANADA LTD | 408.075 | 407.136 | 0.9977 | 2020 | HSBC VAULT |
| 084084 | ASAHI REF CANADA LTD | 421.150 | 420.181 | 0.9977 | 2020 | HSBC VAULT |
| 084085 | ASAHI REF CANADA LTD | 403.950 | 403.021 | 0.9977 | 2020 | HSBC VAULT |
| 084086 | ASAHI REF CANADA LTD | 415.125 | 414.170 | 0.9977 | 2020 | HSBC VAULT |
| 084087 | ASAHI REF CANADA LTD | 416.400 | 415.442 | 0.9977 | 2020 | HSBC VAULT |
| 084088 | ASAHI REF CANADA LTD | 414.550 | 413.721 | 0.9980 | 2020 | HSBC VAULT |
| 084089 | ASAHI REF CANADA LTD | 414.100 | 413.271 | 0.9980 | 2020 | HSBC VAULT |
| 084090 | ASAHI REF CANADA LTD | 418.275 | 417.438 | 0.9980 | 2020 | HSBC VAULT |
| 084091 | ASAHI REF CANADA LTD | 400.050 | 399.129 | 0.9977 | 2020 | HSBC VAULT |
| 084092 | ASAHI REF CANADA LTD | 419.150 | 418.186 | 0.9977 | 2020 | HSBC VAULT |
| 084093 | ASAHI REF CANADA LTD | 399.225 | 398.306 | 0.9977 | 2020 | HSBC VAULT |
| 084094 | ASAHI REF CANADA LTD | 420.575 | 419.481 | 0.9974 | 2020 | HSBC VAULT |
| 084095 | ASAHI REF CANADA LTD | 419.900 | 418.808 | 0.9974 | 2020 | HSBC VAULT |
| 084096 | ASAHI REF CANADA LTD | 406.675 | 405.617 | 0.9974 | 2020 | HSBC VAULT |
| 084097 | ASAHI REF CANADA LTD | 410.250 | 409.183 | 0.9974 | 2020 | HSBC VAULT |
| 084098 | ASAHI REF CANADA LTD | 427.125 | 426.014 | 0.9974 | 2020 | HSBC VAULT |
| 084099 | ASAHI REF CANADA LTD | 428.500 | 427.343 | 0.9973 | 2020 | HSBC VAULT |
| 084100 | ASAHI REF CANADA LTD | 406.175 | 405.078 | 0.9973 | 2020 | HSBC VAULT |
| 084101 | ASAHI REF CANADA LTD | 399.125 | 398.047 | 0.9973 | 2020 | HSBC VAULT |
| 084102 | ASAHI REF CANADA LTD | 406.425 | 405.327 | 0.9973 | 2020 | HSBC VAULT |
| 084103 | ASAHI REF CANADA LTD | 424.025 | 422.880 | 0.9973 | 2020 | HSBC VAULT |
| 084104 | ASAHI REF CANADA LTD | 418.200 | 417.154 | 0.9975 | 2020 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 084105 | ASAHI REF CANADA LTD | 414.900 | 413.862 | 0.9975 | 2020 | HSBC VAULT |
| 084106 | ASAHI REF CANADA LTD | 417.575 | 416.531 | 0.9975 | 2020 | HSBC VAULT |
| 084107 | ASAHI REF CANADA LTD | 407.275 | 406.256 | 0.9975 | 2020 | HSBC VAULT |
| 084108 | ASAHI REF CANADA LTD | 424.050 | 422.989 | 0.9975 | 2020 | HSBC VAULT |
| 084109 | ASAHI REF CANADA LTD | 412.375 | 411.344 | 0.9975 | 2020 | HSBC VAULT |
| 084110 | ASAHI REF CANADA LTD | 424.775 | 423.713 | 0.9975 | 2020 | HSBC VAULT |
| 084111 | ASAHI REF CANADA LTD | 407.250 | 406.354 | 0.9978 | 2020 | HSBC VAULT |
| 084112 | ASAHI REF CANADA LTD | 406.125 | 405.231 | 0.9978 | 2020 | HSBC VAULT |
| 084113 | ASAHI REF CANADA LTD | 426.950 | 426.010 | 0.9978 | 2020 | HSBC VAULT |
| 084114 | ASAHI REF CANADA LTD | 415.575 | 414.660 | 0.9978 | 2020 | HSBC VAULT |
| 084115 | ASAHI REF CANADA LTD | 396.050 | 395.178 | 0.9978 | 2020 | HSBC VAULT |
| 084116 | ASAHI REF CANADA LTD | 411.800 | 410.894 | 0.9978 | 2020 | HSBC VAULT |
| 084117 | ASAHI REF CANADA LTD | 413.925 | 413.014 | 0.9978 | 2020 | HSBC VAULT |
| 084118 | ASAHI REF CANADA LTD | 423.650 | 422.718 | 0.9978 | 2020 | HSBC VAULT |
| 084119 | ASAHI REF CANADA LTD | 416.725 | 415.808 | 0.9978 | 2020 | HSBC VAULT |
| 084120 | ASAHI REF CANADA LTD | 423.000 | 422.069 | 0.9978 | 2020 | HSBC VAULT |
| 084121 | ASAHI REF CANADA LTD | 416.825 | 415.908 | 0.9978 | 2020 | HSBC VAULT |
| 084122 | ASAHI REF CANADA LTD | 411.700 | 410.712 | 0.9976 | 2020 | HSBC VAULT |
| 084123 | ASAHI REF CANADA LTD | 408.000 | 407.020 | 0.9976 | 2020 | HSBC VAULT |
| 084124 | ASAHI REF CANADA LTD | 413.275 | 412.283 | 0.9976 | 2020 | HSBC VAULT |
| 084125 | ASAHI REF CANADA LTD | 418.975 | 417.969 | 0.9976 | 2020 | HSBC VAULT |
| 084126 | ASAHI REF CANADA LTD | 420.425 | 419.416 | 0.9976 | 2020 | HSBC VAULT |
| 084127 | ASAHI REF CANADA LTD | 429.175 | 428.145 | 0.9976 | 2020 | HSBC VAULT |
| 084128 | ASAHI REF CANADA LTD | 427.500 | 426.645 | 0.9980 | 2020 | HSBC VAULT |
| 084129 | ASAHI REF CANADA LTD | 413.825 | 412.997 | 0.9980 | 2020 | HSBC VAULT |
| 084130 | ASAHI REF CANADA LTD | 413.575 | 412.747 | 0.9980 | 2020 | HSBC VAULT |
| 084131 | ASAHI REF CANADA LTD | 422.950 | 422.104 | 0.9980 | 2020 | HSBC VAULT |
| 084132 | ASAHI REF CANADA LTD | 418.625 | 417.745 | 0.9979 | 2020 | HSBC VAULT |
| 084133 | ASAHI REF CANADA LTD | 407.000 | 406.145 | 0.9979 | 2020 | HSBC VAULT |
| 084134 | ASAHI REF CANADA LTD | 414.500 | 413.629 | 0.9979 | 2020 | HSBC VAULT |
| 084135 | ASAHI REF CANADA LTD | 426.425 | 425.529 | 0.9979 | 2020 | HSBC VAULT |
| 084136 | ASAHI REF CANADA LTD | 408.850 | 407.991 | 0.9979 | 2020 | HSBC VAULT |
| 084542 | ASAHI REF INC USA    | 405.800 | 403.933 | 0.9954 | 2021 | HSBC VAULT |
| 084543 | ASAHI REF INC USA    | 406.625 | 404.754 | 0.9954 | 2021 | HSBC VAULT |
| 084544 | ASAHI REF INC USA    | 409.975 | 408.089 | 0.9954 | 2021 | HSBC VAULT |
| 084545 | ASAHI REF INC USA    | 421.400 | 419.461 | 0.9954 | 2021 | HSBC VAULT |
| 084546 | ASAHI REF INC USA    | 412.725 | 410.826 | 0.9954 | 2021 | HSBC VAULT |
| 084547 | ASAHI REF INC USA    | 415.025 | 413.115 | 0.9954 | 2021 | HSBC VAULT |
| 084548 | ASAHI REF INC USA    | 427.150 | 425.185 | 0.9954 | 2021 | HSBC VAULT |
| 084549 | ASAHI REF INC USA    | 429.850 | 427.872 | 0.9954 | 2021 | HSBC VAULT |
| 084550 | ASAHI REF INC USA    | 418.550 | 416.624 | 0.9954 | 2021 | HSBC VAULT |
| 084551 | ASAHI REF INC USA    | 418.350 | 416.425 | 0.9954 | 2021 | HSBC VAULT |
| 084552 | ASAHI REF INC USA    | 408.550 | 406.670 | 0.9954 | 2021 | HSBC VAULT |
| 084553 | ASAHI REF INC USA    | 403.400 | 401.544 | 0.9954 | 2021 | HSBC VAULT |
| 084554 | ASAHI REF INC USA    | 409.325 | 407.442 | 0.9954 | 2021 | HSBC VAULT |
| 084555 | ASAHI REF INC USA    | 402.900 | 401.046 | 0.9954 | 2021 | HSBC VAULT |
| 084556 | ASAHI REF INC USA    | 401.100 | 399.255 | 0.9954 | 2021 | HSBC VAULT |
| 084557 | ASAHI REF INC USA    | 383.875 | 382.608 | 0.9967 | 2021 | HSBC VAULT |
| 084558 | ASAHI REF INC USA    | 407.050 | 405.706 | 0.9967 | 2021 | HSBC VAULT |
| 084559 | ASAHI REF INC USA    | 380.125 | 378.870 | 0.9967 | 2021 | HSBC VAULT |



|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 084560 | ASAHI REF INC USA    | 408.250 | 406.902 | 0.9967 | 2021 | HSBC VAULT |
| 084561 | ASAHI REF INC USA    | 387.275 | 385.997 | 0.9967 | 2021 | HSBC VAULT |
| 084562 | ASAHI REF INC USA    | 390.150 | 388.862 | 0.9967 | 2021 | HSBC VAULT |
| 084563 | ASAHI REF INC USA    | 403.600 | 402.268 | 0.9967 | 2021 | HSBC VAULT |
| 084564 | ASAHI REF INC USA    | 409.275 | 408.415 | 0.9979 | 2021 | HSBC VAULT |
| 084565 | ASAHI REF INC USA    | 399.000 | 398.162 | 0.9979 | 2021 | HSBC VAULT |
| 084566 | ASAHI REF INC USA    | 386.800 | 385.987 | 0.9979 | 2021 | HSBC VAULT |
| 084567 | ASAHI REF INC USA    | 395.125 | 394.295 | 0.9979 | 2021 | HSBC VAULT |
| 084568 | ASAHI REF INC USA    | 417.825 | 416.947 | 0.9979 | 2021 | HSBC VAULT |
| 084569 | ASAHI REF INC USA    | 406.400 | 405.546 | 0.9979 | 2021 | HSBC VAULT |
| 084570 | ASAHI REF INC USA    | 381.375 | 380.574 | 0.9979 | 2021 | HSBC VAULT |
| 084571 | ASAHI REF INC USA    | 389.950 | 389.131 | 0.9979 | 2021 | HSBC VAULT |
| 084572 | ASAHI REF INC USA    | 391.625 | 390.802 | 0.9979 | 2021 | HSBC VAULT |
| 084573 | ASAHI REF INC USA    | 389.350 | 388.532 | 0.9979 | 2021 | HSBC VAULT |
| 084574 | ASAHI REF INC USA    | 390.075 | 389.255 | 0.9979 | 2021 | HSBC VAULT |
| 084575 | ASAHI REF INC USA    | 410.975 | 410.112 | 0.9979 | 2021 | HSBC VAULT |
| 084576 | ASAHI REF INC USA    | 409.125 | 408.265 | 0.9979 | 2021 | HSBC VAULT |
| 084577 | ASAHI REF INC USA    | 413.650 | 412.781 | 0.9979 | 2021 | HSBC VAULT |
| 084578 | ASAHI REF INC USA    | 398.550 | 397.713 | 0.9979 | 2021 | HSBC VAULT |
| 084579 | ASAHI REF INC USA    | 399.325 | 398.526 | 0.9980 | 2021 | HSBC VAULT |
| 084580 | ASAHI REF INC USA    | 399.500 | 398.701 | 0.9980 | 2021 | HSBC VAULT |
| 084581 | ASAHI REF INC USA    | 380.875 | 380.113 | 0.9980 | 2021 | HSBC VAULT |
| 084582 | ASAHI REF INC USA    | 396.800 | 396.006 | 0.9980 | 2021 | HSBC VAULT |
| 084583 | ASAHI REF INC USA    | 397.375 | 396.580 | 0.9980 | 2021 | HSBC VAULT |
| 084584 | ASAHI REF INC USA    | 394.650 | 393.860 | 0.9980 | 2021 | HSBC VAULT |
| 084585 | ASAHI REF INC USA    | 379.650 | 378.890 | 0.9980 | 2021 | HSBC VAULT |
| 084586 | ASAHI REF INC USA    | 403.325 | 402.518 | 0.9980 | 2021 | HSBC VAULT |
| 084587 | ASAHI REF INC USA    | 391.300 | 390.360 | 0.9976 | 2021 | HSBC VAULT |
| 084588 | ASAHI REF INC USA    | 407.950 | 406.971 | 0.9976 | 2021 | HSBC VAULT |
| 084589 | ASAHI REF INC USA    | 412.650 | 411.659 | 0.9976 | 2021 | HSBC VAULT |
| 084590 | ASAHI REF INC USA    | 423.625 | 422.608 | 0.9976 | 2021 | HSBC VAULT |
| 084591 | ASAHI REF INC USA    | 415.050 | 414.053 | 0.9976 | 2021 | HSBC VAULT |
| 084592 | ASAHI REF INC USA    | 408.625 | 407.644 | 0.9976 | 2021 | HSBC VAULT |
| 084593 | ASAHI REF INC USA    | 395.775 | 394.825 | 0.9976 | 2021 | HSBC VAULT |
| 084594 | ASAHI REF INC USA    | 394.850 | 393.902 | 0.9976 | 2021 | HSBC VAULT |
| 084595 | ASAHI REF INC USA    | 421.575 | 420.563 | 0.9976 | 2021 | HSBC VAULT |
| 084596 | ASAHI REF INC USA    | 374.625 | 373.726 | 0.9976 | 2021 | HSBC VAULT |
| 084597 | ASAHI REF INC USA    | 396.200 | 395.249 | 0.9976 | 2021 | HSBC VAULT |
| 084598 | ASAHI REF INC USA    | 406.900 | 405.923 | 0.9976 | 2021 | HSBC VAULT |
| 085750 | PRIOKSKY             | 389.875 | 389.836 | 0.9999 | 2019 | HSBC VAULT |
| 085890 | ASAHI REF CANADA LTD | 417.625 | 416.873 | 0.9982 | 2020 | HSBC VAULT |
| 085891 | ASAHI REF CANADA LTD | 407.825 | 406.316 | 0.9963 | 2020 | HSBC VAULT |
| 085892 | ASAHI REF CANADA LTD | 418.550 | 417.001 | 0.9963 | 2020 | HSBC VAULT |
| 085893 | ASAHI REF CANADA LTD | 418.575 | 417.026 | 0.9963 | 2020 | HSBC VAULT |
| 085894 | ASAHI REF CANADA LTD | 409.275 | 407.760 | 0.9963 | 2020 | HSBC VAULT |
| 085895 | ASAHI REF CANADA LTD | 424.125 | 422.555 | 0.9963 | 2020 | HSBC VAULT |
| 085896 | ASAHI REF CANADA LTD | 416.150 | 414.610 | 0.9963 | 2020 | HSBC VAULT |
| 085897 | ASAHI REF CANADA LTD | 417.550 | 415.879 | 0.9960 | 2020 | HSBC VAULT |
| 085898 | ASAHI REF CANADA LTD | 414.650 | 412.991 | 0.9960 | 2020 | HSBC VAULT |
| 085899 | ASAHI REF CANADA LTD | 402.850 | 401.238 | 0.9960 | 2020 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 085900 | ASAHI REF CANADA LTD | 411.000 | 409.356 | 0.9960 | 2020 | HSBC VAULT |
| 085901 | ASAHI REF CANADA LTD | 408.025 | 406.393 | 0.9960 | 2020 | HSBC VAULT |
| 085902 | ASAHI REF CANADA LTD | 409.650 | 408.011 | 0.9960 | 2020 | HSBC VAULT |
| 085903 | ASAHI REF CANADA LTD | 403.000 | 401.388 | 0.9960 | 2020 | HSBC VAULT |
| 085904 | ASAHI REF CANADA LTD | 410.200 | 408.559 | 0.9960 | 2020 | HSBC VAULT |
| 085905 | ASAHI REF CANADA LTD | 416.775 | 415.108 | 0.9960 | 2020 | HSBC VAULT |
| 085906 | ASAHI REF CANADA LTD | 408.450 | 406.816 | 0.9960 | 2020 | HSBC VAULT |
| 089263 | ASAHI REF CANADA LTD | 427.875 | 426.463 | 0.9967 | 2020 | HSBC VAULT |
| 089264 | ASAHI REF CANADA LTD | 405.875 | 404.535 | 0.9967 | 2020 | HSBC VAULT |
| 089265 | ASAHI REF CANADA LTD | 411.200 | 409.843 | 0.9967 | 2020 | HSBC VAULT |
| 089266 | ASAHI REF CANADA LTD | 413.100 | 411.736 | 0.9967 | 2020 | HSBC VAULT |
| 089267 | ASAHI REF CANADA LTD | 414.525 | 413.157 | 0.9967 | 2020 | HSBC VAULT |
| 089268 | ASAHI REF CANADA LTD | 414.025 | 412.907 | 0.9973 | 2020 | HSBC VAULT |
| 089269 | ASAHI REF CANADA LTD | 412.325 | 411.211 | 0.9973 | 2020 | HSBC VAULT |
| 089270 | ASAHI REF CANADA LTD | 421.025 | 419.888 | 0.9973 | 2020 | HSBC VAULT |
| 089271 | ASAHI REF CANADA LTD | 420.250 | 419.115 | 0.9973 | 2020 | HSBC VAULT |
| 089272 | ASAHI REF CANADA LTD | 420.600 | 419.464 | 0.9973 | 2020 | HSBC VAULT |
| 089273 | ASAHI REF CANADA LTD | 423.825 | 422.680 | 0.9973 | 2020 | HSBC VAULT |
| 089274 | ASAHI REF CANADA LTD | 414.575 | 413.455 | 0.9973 | 2020 | HSBC VAULT |
| 089275 | ASAHI REF CANADA LTD | 424.250 | 424.207 | 0.9999 | 2020 | HSBC VAULT |
| 089276 | ASAHI REF CANADA LTD | 421.950 | 421.907 | 0.9999 | 2020 | HSBC VAULT |
| 089277 | ASAHI REF CANADA LTD | 413.250 | 413.208 | 0.9999 | 2020 | HSBC VAULT |
| 089278 | ASAHI REF CANADA LTD | 428.075 | 428.032 | 0.9999 | 2020 | HSBC VAULT |
| 089279 | ASAHI REF CANADA LTD | 428.875 | 428.832 | 0.9999 | 2020 | HSBC VAULT |
| 089280 | ASAHI REF CANADA LTD | 426.475 | 426.432 | 0.9999 | 2020 | HSBC VAULT |
| 089281 | ASAHI REF CANADA LTD | 417.450 | 417.408 | 0.9999 | 2020 | HSBC VAULT |
| 089282 | ASAHI REF CANADA LTD | 415.975 | 415.933 | 0.9999 | 2020 | HSBC VAULT |
| 089294 | ASAHI REF CANADA LTD | 406.750 | 406.668 | 0.9998 | 2020 | HSBC VAULT |
| 089295 | ASAHI REF CANADA LTD | 399.200 | 399.120 | 0.9998 | 2020 | HSBC VAULT |
| 089296 | ASAHI REF CANADA LTD | 415.675 | 415.591 | 0.9998 | 2020 | HSBC VAULT |
| 089297 | ASAHI REF CANADA LTD | 405.700 | 405.618 | 0.9998 | 2020 | HSBC VAULT |
| 089298 | ASAHI REF CANADA LTD | 402.850 | 402.769 | 0.9998 | 2020 | HSBC VAULT |
| 089299 | ASAHI REF CANADA LTD | 409.975 | 409.893 | 0.9998 | 2020 | HSBC VAULT |
| 089402 | ASAHI REF INC USA    | 394.050 | 392.276 | 0.9955 | 2021 | HSBC VAULT |
| 089403 | ASAHI REF INC USA    | 390.375 | 388.618 | 0.9955 | 2021 | HSBC VAULT |
| 089404 | ASAHI REF INC USA    | 390.200 | 388.444 | 0.9955 | 2021 | HSBC VAULT |
| 089405 | ASAHI REF INC USA    | 392.050 | 390.285 | 0.9955 | 2021 | HSBC VAULT |
| 089406 | ASAHI REF INC USA    | 428.275 | 426.347 | 0.9955 | 2021 | HSBC VAULT |
| 089407 | ASAHI REF INC USA    | 398.475 | 396.602 | 0.9953 | 2021 | HSBC VAULT |
| 089408 | ASAHI REF INC USA    | 405.625 | 403.718 | 0.9953 | 2021 | HSBC VAULT |
| 089409 | ASAHI REF INC USA    | 398.325 | 396.452 | 0.9953 | 2021 | HSBC VAULT |
| 089410 | ASAHI REF INC USA    | 383.325 | 381.523 | 0.9953 | 2021 | HSBC VAULT |
| 089411 | ASAHI REF INC USA    | 398.450 | 396.577 | 0.9953 | 2021 | HSBC VAULT |
| 089412 | ASAHI REF INC USA    | 408.700 | 406.779 | 0.9953 | 2021 | HSBC VAULT |
| 089413 | ASAHI REF INC USA    | 394.250 | 392.397 | 0.9953 | 2021 | HSBC VAULT |
| 089803 | ASAHI REF INC USA    | 390.600 | 389.975 | 0.9984 | 2021 | HSBC VAULT |
| 089804 | ASAHI REF INC USA    | 410.925 | 410.267 | 0.9984 | 2021 | HSBC VAULT |
| 089805 | ASAHI REF INC USA    | 408.650 | 407.996 | 0.9984 | 2021 | HSBC VAULT |
| 089806 | ASAHI REF INC USA    | 394.425 | 393.794 | 0.9984 | 2021 | HSBC VAULT |
| 089807 | ASAHI REF INC USA    | 410.625 | 409.968 | 0.9984 | 2021 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 089808 | ASAHI REF INC USA | 401.450 | 400.807 | 0.9984 | 2021 | HSBC VAULT |
| 089809 | ASAHI REF INC USA | 397.950 | 397.313 | 0.9984 | 2021 | HSBC VAULT |
| 089810 | ASAHI REF INC USA | 417.225 | 416.557 | 0.9984 | 2021 | HSBC VAULT |
| 089811 | ASAHI REF INC USA | 424.300 | 423.281 | 0.9976 | 2021 | HSBC VAULT |
| 089812 | ASAHI REF INC USA | 402.675 | 401.708 | 0.9976 | 2021 | HSBC VAULT |
| 089813 | ASAHI REF INC USA | 395.375 | 394.426 | 0.9976 | 2021 | HSBC VAULT |
| 089814 | ASAHI REF INC USA | 412.825 | 411.834 | 0.9976 | 2021 | HSBC VAULT |
| 089815 | ASAHI REF INC USA | 394.450 | 393.503 | 0.9976 | 2021 | HSBC VAULT |
| 089816 | ASAHI REF INC USA | 393.175 | 392.231 | 0.9976 | 2021 | HSBC VAULT |
| 089817 | ASAHI REF INC USA | 402.925 | 401.958 | 0.9976 | 2021 | HSBC VAULT |
| 089818 | ASAHI REF INC USA | 389.275 | 388.340 | 0.9976 | 2021 | HSBC VAULT |
| 089819 | ASAHI REF INC USA | 397.150 | 395.918 | 0.9969 | 2021 | HSBC VAULT |
| 089821 | ASAHI REF INC USA | 409.525 | 408.255 | 0.9969 | 2021 | HSBC VAULT |
| 089822 | ASAHI REF INC USA | 397.475 | 396.242 | 0.9969 | 2021 | HSBC VAULT |
| 089823 | ASAHI REF INC USA | 402.950 | 401.700 | 0.9969 | 2021 | HSBC VAULT |
| 089824 | ASAHI REF INC USA | 405.250 | 403.993 | 0.9969 | 2021 | HSBC VAULT |
| 089825 | ASAHI REF INC USA | 411.900 | 410.623 | 0.9969 | 2021 | HSBC VAULT |
| 089827 | ASAHI REF INC USA | 410.025 | 408.795 | 0.9970 | 2021 | HSBC VAULT |
| 089828 | ASAHI REF INC USA | 411.550 | 410.315 | 0.9970 | 2021 | HSBC VAULT |
| 089829 | ASAHI REF INC USA | 413.100 | 411.860 | 0.9970 | 2021 | HSBC VAULT |
| 089830 | ASAHI REF INC USA | 409.100 | 407.872 | 0.9970 | 2021 | HSBC VAULT |
| 089831 | ASAHI REF INC USA | 396.800 | 395.609 | 0.9970 | 2021 | HSBC VAULT |
| 089832 | ASAHI REF INC USA | 407.725 | 406.501 | 0.9970 | 2021 | HSBC VAULT |
| 089833 | ASAHI REF INC USA | 410.550 | 409.318 | 0.9970 | 2021 | HSBC VAULT |
| 089834 | ASAHI REF INC USA | 382.950 | 381.801 | 0.9970 | 2021 | HSBC VAULT |
| 089835 | ASAHI REF INC USA | 400.650 | 399.368 | 0.9968 | 2021 | HSBC VAULT |
| 089836 | ASAHI REF INC USA | 421.700 | 420.350 | 0.9968 | 2021 | HSBC VAULT |
| 089837 | ASAHI REF INC USA | 409.600 | 408.289 | 0.9968 | 2021 | HSBC VAULT |
| 089838 | ASAHI REF INC USA | 411.600 | 410.282 | 0.9968 | 2021 | HSBC VAULT |
| 089839 | ASAHI REF INC USA | 393.050 | 391.792 | 0.9968 | 2021 | HSBC VAULT |
| 089840 | ASAHI REF INC USA | 411.500 | 410.183 | 0.9968 | 2021 | HSBC VAULT |
| 089841 | ASAHI REF INC USA | 417.375 | 416.039 | 0.9968 | 2021 | HSBC VAULT |
| 089842 | ASAHI REF INC USA | 427.100 | 425.818 | 0.9970 | 2021 | HSBC VAULT |
| 089843 | ASAHI REF INC USA | 403.850 | 402.638 | 0.9970 | 2021 | HSBC VAULT |
| 089844 | ASAHI REF INC USA | 411.850 | 410.614 | 0.9970 | 2021 | HSBC VAULT |
| 089845 | ASAHI REF INC USA | 410.625 | 409.393 | 0.9970 | 2021 | HSBC VAULT |
| 089846 | ASAHI REF INC USA | 406.625 | 405.405 | 0.9970 | 2021 | HSBC VAULT |
| 089847 | ASAHI REF INC USA | 407.125 | 405.903 | 0.9970 | 2021 | HSBC VAULT |
| 089848 | ASAHI REF INC USA | 414.375 | 413.131 | 0.9970 | 2021 | HSBC VAULT |
| 089849 | ASAHI REF INC USA | 413.775 | 412.533 | 0.9970 | 2021 | HSBC VAULT |
| 089850 | ASAHI REF INC USA | 422.575 | 421.560 | 0.9976 | 2021 | HSBC VAULT |
| 089851 | ASAHI REF INC USA | 402.675 | 401.708 | 0.9976 | 2021 | HSBC VAULT |
| 089852 | ASAHI REF INC USA | 412.450 | 411.460 | 0.9976 | 2021 | HSBC VAULT |
| 089853 | ASAHI REF INC USA | 413.775 | 412.782 | 0.9976 | 2021 | HSBC VAULT |
| 089854 | ASAHI REF INC USA | 395.350 | 394.401 | 0.9976 | 2021 | HSBC VAULT |
| 089855 | ASAHI REF INC USA | 410.050 | 409.065 | 0.9976 | 2021 | HSBC VAULT |
| 089856 | ASAHI REF INC USA | 395.650 | 394.700 | 0.9976 | 2021 | HSBC VAULT |
| 089857 | ASAHI REF INC USA | 391.850 | 390.909 | 0.9976 | 2021 | HSBC VAULT |
| 089859 | ASAHI REF INC USA | 428.625 | 427.682 | 0.9978 | 2021 | HSBC VAULT |
| 089860 | ASAHI REF INC USA | 411.550 | 410.644 | 0.9978 | 2021 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 089861 | ASAHI REF INC USA    | 419.850 | 418.926 | 0.9978 | 2021 | HSBC VAULT |
| 089862 | ASAHI REF INC USA    | 405.125 | 404.233 | 0.9978 | 2021 | HSBC VAULT |
| 089863 | ASAHI REF INC USA    | 407.850 | 406.952 | 0.9978 | 2021 | HSBC VAULT |
| 089864 | ASAHI REF INC USA    | 414.525 | 413.613 | 0.9978 | 2021 | HSBC VAULT |
| 089865 | ASAHI REF INC USA    | 396.250 | 395.378 | 0.9978 | 2021 | HSBC VAULT |
| 090003 | ASAHI REF INC USA    | 418.950 | 417.609 | 0.9968 | 2021 | HSBC VAULT |
| 090011 | ASAHI REF INC USA    | 395.275 | 394.049 | 0.9969 | 2021 | HSBC VAULT |
| 090228 | ALLGEMEINE           | 401.825 | 401.784 | 0.9999 | 2019 | HSBC VAULT |
| 090229 | ALLGEMEINE           | 401.825 | 401.784 | 0.9999 | 2019 | HSBC VAULT |
| 090230 | ALLGEMEINE           | 401.850 | 401.809 | 0.9999 | 2019 | HSBC VAULT |
| 090231 | ALLGEMEINE           | 401.800 | 401.759 | 0.9999 | 2019 | HSBC VAULT |
| 090232 | ALLGEMEINE           | 401.875 | 401.834 | 0.9999 | 2019 | HSBC VAULT |
| 090233 | ALLGEMEINE           | 401.850 | 401.809 | 0.9999 | 2019 | HSBC VAULT |
| 090234 | ALLGEMEINE           | 401.850 | 401.809 | 0.9999 | 2019 | HSBC VAULT |
| 090235 | ALLGEMEINE           | 401.875 | 401.834 | 0.9999 | 2019 | HSBC VAULT |
| 090236 | ALLGEMEINE           | 401.850 | 401.809 | 0.9999 | 2019 | HSBC VAULT |
| 090237 | ALLGEMEINE           | 401.850 | 401.809 | 0.9999 | 2019 | HSBC VAULT |
| 090238 | ALLGEMEINE           | 401.875 | 401.834 | 0.9999 | 2019 | HSBC VAULT |
| 090239 | ALLGEMEINE           | 401.875 | 401.834 | 0.9999 | 2019 | HSBC VAULT |
| 090240 | ALLGEMEINE           | 401.825 | 401.784 | 0.9999 | 2019 | HSBC VAULT |
| 090241 | ALLGEMEINE           | 401.850 | 401.809 | 0.9999 | 2019 | HSBC VAULT |
| 090242 | ALLGEMEINE           | 401.925 | 401.884 | 0.9999 | 2019 | HSBC VAULT |
| 090243 | ALLGEMEINE           | 401.850 | 401.809 | 0.9999 | 2019 | HSBC VAULT |
| 090244 | ALLGEMEINE           | 401.800 | 401.759 | 0.9999 | 2019 | HSBC VAULT |
| 090245 | ALLGEMEINE           | 401.825 | 401.784 | 0.9999 | 2019 | HSBC VAULT |
| 090246 | ALLGEMEINE           | 401.875 | 401.834 | 0.9999 | 2019 | HSBC VAULT |
| 090247 | ALLGEMEINE           | 401.875 | 401.834 | 0.9999 | 2019 | HSBC VAULT |
| 090248 | ALLGEMEINE           | 401.875 | 401.834 | 0.9999 | 2019 | HSBC VAULT |
| 090249 | ALLGEMEINE           | 401.850 | 401.809 | 0.9999 | 2019 | HSBC VAULT |
| 090250 | ALLGEMEINE           | 401.850 | 401.809 | 0.9999 | 2019 | HSBC VAULT |
| 090251 | ALLGEMEINE           | 401.850 | 401.809 | 0.9999 | 2019 | HSBC VAULT |
| 090691 | ASAHI REF CANADA LTD | 407.800 | 406.413 | 0.9966 | 2020 | HSBC VAULT |
| 090692 | ASAHI REF CANADA LTD | 404.175 | 402.800 | 0.9966 | 2020 | HSBC VAULT |
| 090693 | ASAHI REF CANADA LTD | 424.725 | 423.281 | 0.9966 | 2020 | HSBC VAULT |
| 090694 | ASAHI REF CANADA LTD | 410.625 | 409.228 | 0.9966 | 2020 | HSBC VAULT |
| 090695 | ASAHI REF CANADA LTD | 413.375 | 411.969 | 0.9966 | 2020 | HSBC VAULT |
| 090696 | ASAHI REF CANADA LTD | 414.450 | 413.040 | 0.9966 | 2020 | HSBC VAULT |
| 090697 | ASAHI REF CANADA LTD | 410.350 | 409.078 | 0.9969 | 2020 | HSBC VAULT |
| 090698 | ASAHI REF CANADA LTD | 411.500 | 410.224 | 0.9969 | 2020 | HSBC VAULT |
| 090699 | ASAHI REF CANADA LTD | 422.975 | 421.663 | 0.9969 | 2020 | HSBC VAULT |
| 090700 | ASAHI REF CANADA LTD | 416.300 | 415.009 | 0.9969 | 2020 | HSBC VAULT |
| 090701 | ASAHI REF CANADA LTD | 407.200 | 405.937 | 0.9969 | 2020 | HSBC VAULT |
| 090702 | ASAHI REF CANADA LTD | 408.300 | 406.911 | 0.9966 | 2020 | HSBC VAULT |
| 090703 | ASAHI REF CANADA LTD | 415.325 | 413.912 | 0.9966 | 2020 | HSBC VAULT |
| 090704 | ASAHI REF CANADA LTD | 411.275 | 409.876 | 0.9966 | 2020 | HSBC VAULT |
| 090705 | ASAHI REF CANADA LTD | 419.825 | 418.397 | 0.9966 | 2020 | HSBC VAULT |
| 090706 | ASAHI REF CANADA LTD | 420.500 | 419.070 | 0.9966 | 2020 | HSBC VAULT |
| 090707 | ASAHI REF CANADA LTD | 414.950 | 413.746 | 0.9971 | 2020 | HSBC VAULT |
| 090708 | ASAHI REF CANADA LTD | 408.300 | 407.116 | 0.9971 | 2020 | HSBC VAULT |
| 090709 | ASAHI REF CANADA LTD | 417.525 | 416.314 | 0.9971 | 2020 | HSBC VAULT |



|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 090710 | ASAHI REF CANADA LTD | 405.775 | 404.598 | 0.9971 | 2020 | HSBC VAULT |
| 090711 | ASAHI REF CANADA LTD | 408.375 | 407.190 | 0.9971 | 2020 | HSBC VAULT |
| 090712 | ASAHI REF CANADA LTD | 413.275 | 412.076 | 0.9971 | 2020 | HSBC VAULT |
| 090713 | ASAHI REF CANADA LTD | 403.975 | 402.763 | 0.9970 | 2020 | HSBC VAULT |
| 090714 | ASAHI REF CANADA LTD | 404.650 | 403.436 | 0.9970 | 2020 | HSBC VAULT |
| 090715 | ASAHI REF CANADA LTD | 419.125 | 417.867 | 0.9970 | 2020 | HSBC VAULT |
| 090716 | ASAHI REF CANADA LTD | 410.050 | 408.819 | 0.9970 | 2020 | HSBC VAULT |
| 090717 | ASAHI REF CANADA LTD | 409.525 | 408.296 | 0.9970 | 2020 | HSBC VAULT |
| 090718 | ASAHI REF CANADA LTD | 411.500 | 410.265 | 0.9970 | 2020 | HSBC VAULT |
| 090719 | ASAHI REF CANADA LTD | 407.350 | 406.087 | 0.9969 | 2020 | HSBC VAULT |
| 090720 | ASAHI REF CANADA LTD | 402.225 | 400.978 | 0.9969 | 2020 | HSBC VAULT |
| 090721 | ASAHI REF CANADA LTD | 414.550 | 413.264 | 0.9969 | 2020 | HSBC VAULT |
| 090722 | ASAHI REF CANADA LTD | 400.550 | 399.308 | 0.9969 | 2020 | HSBC VAULT |
| 090723 | ASAHI REF CANADA LTD | 404.050 | 402.797 | 0.9969 | 2020 | HSBC VAULT |
| 090724 | ASAHI REF CANADA LTD | 412.575 | 411.296 | 0.9969 | 2020 | HSBC VAULT |
| 090725 | ASAHI REF CANADA LTD | 408.100 | 406.916 | 0.9971 | 2020 | HSBC VAULT |
| 090726 | ASAHI REF CANADA LTD | 407.225 | 406.044 | 0.9971 | 2020 | HSBC VAULT |
| 090727 | ASAHI REF CANADA LTD | 422.225 | 421.000 | 0.9971 | 2020 | HSBC VAULT |
| 090728 | ASAHI REF CANADA LTD | 411.350 | 410.157 | 0.9971 | 2020 | HSBC VAULT |
| 090729 | ASAHI REF CANADA LTD | 407.950 | 406.767 | 0.9971 | 2020 | HSBC VAULT |
| 090730 | ASAHI REF CANADA LTD | 411.325 | 410.132 | 0.9971 | 2020 | HSBC VAULT |
| 090731 | ASAHI REF CANADA LTD | 407.500 | 406.114 | 0.9966 | 2020 | HSBC VAULT |
| 090732 | ASAHI REF CANADA LTD | 402.475 | 401.106 | 0.9966 | 2020 | HSBC VAULT |
| 090733 | ASAHI REF CANADA LTD | 419.100 | 417.675 | 0.9966 | 2020 | HSBC VAULT |
| 090734 | ASAHI REF CANADA LTD | 408.575 | 407.185 | 0.9966 | 2020 | HSBC VAULT |
| 090735 | ASAHI REF CANADA LTD | 399.575 | 398.216 | 0.9966 | 2020 | HSBC VAULT |
| 090736 | ASAHI REF CANADA LTD | 409.950 | 408.556 | 0.9966 | 2020 | HSBC VAULT |
| 090737 | ASAHI REF CANADA LTD | 404.825 | 403.489 | 0.9967 | 2020 | HSBC VAULT |
| 090738 | ASAHI REF CANADA LTD | 405.100 | 403.763 | 0.9967 | 2020 | HSBC VAULT |
| 090739 | ASAHI REF CANADA LTD | 418.125 | 416.745 | 0.9967 | 2020 | HSBC VAULT |
| 090740 | ASAHI REF CANADA LTD | 407.450 | 406.105 | 0.9967 | 2020 | HSBC VAULT |
| 090741 | ASAHI REF CANADA LTD | 401.200 | 399.876 | 0.9967 | 2020 | HSBC VAULT |
| 090742 | ASAHI REF CANADA LTD | 412.250 | 410.889 | 0.9967 | 2020 | HSBC VAULT |
| 090743 | ASAHI REF CANADA LTD | 404.000 | 402.747 | 0.9969 | 2020 | HSBC VAULT |
| 090744 | ASAHI REF CANADA LTD | 405.150 | 403.894 | 0.9969 | 2020 | HSBC VAULT |
| 090745 | ASAHI REF CANADA LTD | 399.125 | 397.887 | 0.9969 | 2020 | HSBC VAULT |
| 090746 | ASAHI REF CANADA LTD | 416.400 | 415.109 | 0.9969 | 2020 | HSBC VAULT |
| 090747 | ASAHI REF CANADA LTD | 406.575 | 405.314 | 0.9969 | 2020 | HSBC VAULT |
| 090748 | ASAHI REF CANADA LTD | 398.525 | 397.289 | 0.9969 | 2020 | HSBC VAULT |
| 090749 | ASAHI REF CANADA LTD | 395.275 | 394.128 | 0.9971 | 2020 | HSBC VAULT |
| 090750 | ASAHI REF CANADA LTD | 398.550 | 397.394 | 0.9971 | 2020 | HSBC VAULT |
| 090751 | ASAHI REF CANADA LTD | 409.450 | 408.262 | 0.9971 | 2020 | HSBC VAULT |
| 090752 | ASAHI REF CANADA LTD | 406.225 | 405.047 | 0.9971 | 2020 | HSBC VAULT |
| 090753 | ASAHI REF CANADA LTD | 405.625 | 404.448 | 0.9971 | 2020 | HSBC VAULT |
| 090754 | ASAHI REF CANADA LTD | 408.400 | 407.215 | 0.9971 | 2020 | HSBC VAULT |
| 090755 | ASAHI REF CANADA LTD | 400.550 | 399.588 | 0.9976 | 2020 | HSBC VAULT |
| 090756 | ASAHI REF CANADA LTD | 397.975 | 397.019 | 0.9976 | 2020 | HSBC VAULT |
| 090757 | ASAHI REF CANADA LTD | 394.950 | 394.002 | 0.9976 | 2020 | HSBC VAULT |
| 090758 | ASAHI REF CANADA LTD | 398.000 | 397.044 | 0.9976 | 2020 | HSBC VAULT |
| 090759 | ASAHI REF CANADA LTD | 416.400 | 415.400 | 0.9976 | 2020 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 090760 | ASAHI REF CANADA LTD | 406.425 | 405.449 | 0.9976 | 2020 | HSBC VAULT |
| 090761 | ASAHI REF CANADA LTD | 403.050 | 402.082 | 0.9976 | 2020 | HSBC VAULT |
| 090762 | ASAHI REF CANADA LTD | 403.100 | 401.971 | 0.9972 | 2020 | HSBC VAULT |
| 090763 | ASAHI REF CANADA LTD | 422.325 | 421.142 | 0.9972 | 2020 | HSBC VAULT |
| 090764 | ASAHI REF CANADA LTD | 412.425 | 411.270 | 0.9972 | 2020 | HSBC VAULT |
| 090765 | ASAHI REF CANADA LTD | 425.025 | 423.835 | 0.9972 | 2020 | HSBC VAULT |
| 090766 | ASAHI REF CANADA LTD | 416.525 | 415.358 | 0.9972 | 2020 | HSBC VAULT |
| 090767 | ASAHI REF CANADA LTD | 414.200 | 413.123 | 0.9974 | 2020 | HSBC VAULT |
| 090768 | ASAHI REF CANADA LTD | 415.775 | 414.694 | 0.9974 | 2020 | HSBC VAULT |
| 090769 | ASAHI REF CANADA LTD | 425.450 | 424.343 | 0.9974 | 2020 | HSBC VAULT |
| 090770 | ASAHI REF CANADA LTD | 409.625 | 408.560 | 0.9974 | 2020 | HSBC VAULT |
| 090982 | ASAHI REF INC USA    | 392.900 | 391.092 | 0.9954 | 2021 | HSBC VAULT |
| 090983 | ASAHI REF INC USA    | 396.475 | 394.651 | 0.9954 | 2021 | HSBC VAULT |
| 090984 | ASAHI REF INC USA    | 396.300 | 394.477 | 0.9954 | 2021 | HSBC VAULT |
| 090985 | ASAHI REF INC USA    | 423.025 | 421.079 | 0.9954 | 2021 | HSBC VAULT |
| 090986 | ASAHI REF INC USA    | 401.075 | 399.230 | 0.9954 | 2021 | HSBC VAULT |
| 090987 | ASAHI REF INC USA    | 378.775 | 377.032 | 0.9954 | 2021 | HSBC VAULT |
| 090988 | ASAHI REF INC USA    | 385.075 | 383.226 | 0.9952 | 2021 | HSBC VAULT |
| 090989 | ASAHI REF INC USA    | 398.775 | 396.860 | 0.9952 | 2021 | HSBC VAULT |
| 090990 | ASAHI REF INC USA    | 390.225 | 388.352 | 0.9952 | 2021 | HSBC VAULT |
| 090991 | ASAHI REF INC USA    | 400.075 | 398.154 | 0.9952 | 2021 | HSBC VAULT |
| 090992 | ASAHI REF INC USA    | 427.575 | 425.522 | 0.9952 | 2021 | HSBC VAULT |
| 090993 | ASAHI REF INC USA    | 377.700 | 375.887 | 0.9952 | 2021 | HSBC VAULT |
| 090994 | ASAHI REF INC USA    | 399.200 | 397.283 | 0.9952 | 2021 | HSBC VAULT |
| 090995 | ASAHI REF INC USA    | 398.500 | 396.587 | 0.9952 | 2021 | HSBC VAULT |
| 090996 | ASAHI REF INC USA    | 408.950 | 407.682 | 0.9969 | 2021 | HSBC VAULT |
| 090997 | ASAHI REF INC USA    | 399.275 | 398.037 | 0.9969 | 2021 | HSBC VAULT |
| 090998 | ASAHI REF INC USA    | 408.575 | 407.308 | 0.9969 | 2021 | HSBC VAULT |
| 090999 | ASAHI REF INC USA    | 389.100 | 387.893 | 0.9969 | 2021 | HSBC VAULT |
| 091000 | ASAHI REF INC USA    | 411.475 | 410.199 | 0.9969 | 2021 | HSBC VAULT |
| 091001 | ASAHI REF INC USA    | 413.075 | 411.794 | 0.9969 | 2021 | HSBC VAULT |
| 091002 | ASAHI REF INC USA    | 417.450 | 416.156 | 0.9969 | 2021 | HSBC VAULT |
| 091003 | ASAHI REF INC USA    | 397.050 | 395.819 | 0.9969 | 2021 | HSBC VAULT |
| 091004 | ASAHI REF INC USA    | 398.725 | 397.648 | 0.9973 | 2021 | HSBC VAULT |
| 091006 | ASAHI REF INC USA    | 416.100 | 414.976 | 0.9973 | 2021 | HSBC VAULT |
| 091007 | ASAHI REF INC USA    | 390.525 | 389.470 | 0.9973 | 2021 | HSBC VAULT |
| 091010 | ASAHI REF INC USA    | 413.275 | 412.159 | 0.9973 | 2021 | HSBC VAULT |
| 091012 | ASAHI REF INC USA    | 401.550 | 400.385 | 0.9971 | 2021 | HSBC VAULT |
| 091014 | ASAHI REF INC USA    | 414.675 | 413.472 | 0.9971 | 2021 | HSBC VAULT |
| 091015 | ASAHI REF INC USA    | 401.825 | 400.659 | 0.9971 | 2021 | HSBC VAULT |
| 091016 | ASAHI REF INC USA    | 407.775 | 406.592 | 0.9971 | 2021 | HSBC VAULT |
| 091017 | ASAHI REF INC USA    | 404.375 | 403.202 | 0.9971 | 2021 | HSBC VAULT |
| 091018 | ASAHI REF INC USA    | 424.550 | 423.318 | 0.9971 | 2021 | HSBC VAULT |
| 091020 | ASAHI REF INC USA    | 409.875 | 408.686 | 0.9971 | 2021 | HSBC VAULT |
| 091021 | ASAHI REF INC USA    | 409.800 | 408.611 | 0.9971 | 2021 | HSBC VAULT |
| 091022 | ASAHI REF INC USA    | 387.200 | 386.077 | 0.9971 | 2021 | HSBC VAULT |
| 091023 | ASAHI REF INC USA    | 403.100 | 401.931 | 0.9971 | 2021 | HSBC VAULT |
| 091024 | ASAHI REF INC USA    | 395.325 | 394.178 | 0.9971 | 2021 | HSBC VAULT |
| 091025 | ASAHI REF INC USA    | 394.325 | 393.181 | 0.9971 | 2021 | HSBC VAULT |
| 091026 | ASAHI REF INC USA    | 400.600 | 399.438 | 0.9971 | 2021 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 091027 | ASAHI REF INC USA    | 403.225 | 402.055 | 0.9971 | 2021 | HSBC VAULT |
| 091028 | ASAHI REF INC USA    | 417.175 | 416.007 | 0.9972 | 2021 | HSBC VAULT |
| 091029 | ASAHI REF INC USA    | 395.450 | 394.342 | 0.9972 | 2021 | HSBC VAULT |
| 091030 | ASAHI REF INC USA    | 405.775 | 404.638 | 0.9972 | 2021 | HSBC VAULT |
| 091031 | ASAHI REF INC USA    | 392.700 | 391.600 | 0.9972 | 2021 | HSBC VAULT |
| 091032 | ASAHI REF INC USA    | 403.050 | 401.921 | 0.9972 | 2021 | HSBC VAULT |
| 091033 | ASAHI REF INC USA    | 406.150 | 405.012 | 0.9972 | 2021 | HSBC VAULT |
| 091034 | ASAHI REF INC USA    | 403.150 | 402.021 | 0.9972 | 2021 | HSBC VAULT |
| 091035 | ASAHI REF INC USA    | 386.300 | 385.218 | 0.9972 | 2021 | HSBC VAULT |
| 091036 | ASAHI REF INC USA    | 397.250 | 396.217 | 0.9974 | 2021 | HSBC VAULT |
| 091037 | ASAHI REF INC USA    | 405.325 | 404.271 | 0.9974 | 2021 | HSBC VAULT |
| 091038 | ASAHI REF INC USA    | 400.975 | 399.932 | 0.9974 | 2021 | HSBC VAULT |
| 091039 | ASAHI REF INC USA    | 389.025 | 388.013 | 0.9974 | 2021 | HSBC VAULT |
| 091040 | ASAHI REF INC USA    | 396.625 | 395.593 | 0.9974 | 2021 | HSBC VAULT |
| 091041 | ASAHI REF INC USA    | 390.125 | 389.110 | 0.9974 | 2021 | HSBC VAULT |
| 091043 | ASAHI REF INC USA    | 389.025 | 387.974 | 0.9973 | 2021 | HSBC VAULT |
| 091044 | ASAHI REF INC USA    | 394.100 | 393.036 | 0.9973 | 2021 | HSBC VAULT |
| 091045 | ASAHI REF INC USA    | 381.775 | 380.744 | 0.9973 | 2021 | HSBC VAULT |
| 091046 | ASAHI REF INC USA    | 400.775 | 399.693 | 0.9973 | 2021 | HSBC VAULT |
| 091047 | ASAHI REF INC USA    | 413.275 | 412.159 | 0.9973 | 2021 | HSBC VAULT |
| 091048 | ASAHI REF INC USA    | 398.925 | 397.728 | 0.9970 | 2021 | HSBC VAULT |
| 091049 | ASAHI REF INC USA    | 410.350 | 409.119 | 0.9970 | 2021 | HSBC VAULT |
| 091052 | ASAHI REF INC USA    | 403.250 | 402.040 | 0.9970 | 2021 | HSBC VAULT |
| 091053 | ASAHI REF INC USA    | 402.575 | 401.367 | 0.9970 | 2021 | HSBC VAULT |
| 091054 | ASAHI REF INC USA    | 427.875 | 426.591 | 0.9970 | 2021 | HSBC VAULT |
| 091055 | ASAHI REF INC USA    | 383.650 | 382.499 | 0.9970 | 2021 | HSBC VAULT |
| 091057 | ASAHI REF INC USA    | 396.950 | 395.957 | 0.9975 | 2021 | HSBC VAULT |
| 091058 | ASAHI REF INC USA    | 390.675 | 389.698 | 0.9975 | 2021 | HSBC VAULT |
| 091060 | ASAHI REF INC USA    | 398.450 | 397.453 | 0.9975 | 2021 | HSBC VAULT |
| 091061 | ASAHI REF INC USA    | 389.650 | 388.675 | 0.9975 | 2021 | HSBC VAULT |
| 091062 | ASAHI REF INC USA    | 392.925 | 391.942 | 0.9975 | 2021 | HSBC VAULT |
| 091063 | ASAHI REF INC USA    | 394.550 | 393.563 | 0.9975 | 2021 | HSBC VAULT |
| 091064 | ASAHI REF INC USA    | 404.375 | 403.485 | 0.9978 | 2021 | HSBC VAULT |
| 093935 | ASAHI REF CANADA LTD | 411.425 | 410.231 | 0.9971 | 2020 | HSBC VAULT |
| 093936 | ASAHI REF CANADA LTD | 415.875 | 414.669 | 0.9971 | 2020 | HSBC VAULT |
| 093937 | ASAHI REF CANADA LTD | 426.450 | 425.213 | 0.9971 | 2020 | HSBC VAULT |
| 093938 | ASAHI REF CANADA LTD | 414.550 | 413.347 | 0.9971 | 2020 | HSBC VAULT |
| 093939 | ASAHI REF CANADA LTD | 413.950 | 412.749 | 0.9971 | 2020 | HSBC VAULT |
| 093940 | ASAHI REF CANADA LTD | 412.325 | 411.088 | 0.9970 | 2020 | HSBC VAULT |
| 093941 | ASAHI REF CANADA LTD | 411.275 | 410.041 | 0.9970 | 2020 | HSBC VAULT |
| 093942 | ASAHI REF CANADA LTD | 420.225 | 418.964 | 0.9970 | 2020 | HSBC VAULT |
| 093943 | ASAHI REF CANADA LTD | 419.825 | 418.565 | 0.9970 | 2020 | HSBC VAULT |
| 093944 | ASAHI REF CANADA LTD | 411.025 | 409.792 | 0.9970 | 2020 | HSBC VAULT |
| 093945 | ASAHI REF CANADA LTD | 409.375 | 408.146 | 0.9970 | 2020 | HSBC VAULT |
| 093946 | ASAHI REF CANADA LTD | 410.225 | 409.035 | 0.9971 | 2020 | HSBC VAULT |
| 093947 | ASAHI REF CANADA LTD | 415.950 | 414.743 | 0.9971 | 2020 | HSBC VAULT |
| 093948 | ASAHI REF CANADA LTD | 416.950 | 415.740 | 0.9971 | 2020 | HSBC VAULT |
| 093949 | ASAHI REF CANADA LTD | 412.750 | 411.553 | 0.9971 | 2020 | HSBC VAULT |
| 093950 | ASAHI REF CANADA LTD | 416.725 | 415.516 | 0.9971 | 2020 | HSBC VAULT |
| 093951 | ASAHI REF CANADA LTD | 410.950 | 409.758 | 0.9971 | 2020 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 093952 | ASAHI REF CANADA LTD | 417.300 | 416.423 | 0.9979 | 2020 | HSBC VAULT |
| 093953 | ASAHI REF CANADA LTD | 414.500 | 413.629 | 0.9979 | 2020 | HSBC VAULT |
| 093954 | ASAHI REF CANADA LTD | 421.825 | 420.939 | 0.9979 | 2020 | HSBC VAULT |
| 093955 | ASAHI REF CANADA LTD | 409.575 | 408.714 | 0.9979 | 2020 | HSBC VAULT |
| 093956 | ASAHI REF CANADA LTD | 415.950 | 415.783 | 0.9996 | 2020 | HSBC VAULT |
| 093957 | ASAHI REF CANADA LTD | 398.275 | 398.115 | 0.9996 | 2020 | HSBC VAULT |
| 093958 | ASAHI REF CANADA LTD | 417.125 | 416.958 | 0.9996 | 2020 | HSBC VAULT |
| 093959 | ASAHI REF CANADA LTD | 409.375 | 409.211 | 0.9996 | 2020 | HSBC VAULT |
| 093960 | ASAHI REF CANADA LTD | 409.550 | 409.386 | 0.9996 | 2020 | HSBC VAULT |
| 093961 | ASAHI REF CANADA LTD | 403.300 | 403.138 | 0.9996 | 2020 | HSBC VAULT |
| 093962 | ASAHI REF CANADA LTD | 417.100 | 416.974 | 0.9997 | 2020 | HSBC VAULT |
| 093963 | ASAHI REF CANADA LTD | 417.575 | 417.449 | 0.9997 | 2020 | HSBC VAULT |
| 093964 | ASAHI REF CANADA LTD | 413.825 | 413.700 | 0.9997 | 2020 | HSBC VAULT |
| 093965 | ASAHI REF CANADA LTD | 409.550 | 409.427 | 0.9997 | 2020 | HSBC VAULT |
| 093966 | ASAHI REF CANADA LTD | 418.575 | 418.449 | 0.9997 | 2020 | HSBC VAULT |
| 093967 | ASAHI REF CANADA LTD | 401.875 | 401.754 | 0.9997 | 2020 | HSBC VAULT |
| 093968 | ASAHI REF CANADA LTD | 399.325 | 399.205 | 0.9997 | 2020 | HSBC VAULT |
| 093969 | ASAHI REF CANADA LTD | 418.875 | 418.749 | 0.9997 | 2020 | HSBC VAULT |
| 093970 | ASAHI REF CANADA LTD | 415.000 | 414.875 | 0.9997 | 2020 | HSBC VAULT |
| 093971 | ASAHI REF CANADA LTD | 408.775 | 408.652 | 0.9997 | 2020 | HSBC VAULT |
| 093972 | ASAHI REF CANADA LTD | 412.875 | 412.751 | 0.9997 | 2020 | HSBC VAULT |
| 093973 | ASAHI REF CANADA LTD | 403.375 | 403.294 | 0.9998 | 2020 | HSBC VAULT |
| 093974 | ASAHI REF CANADA LTD | 417.250 | 417.166 | 0.9998 | 2020 | HSBC VAULT |
| 093975 | ASAHI REF CANADA LTD | 413.225 | 413.142 | 0.9998 | 2020 | HSBC VAULT |
| 093976 | ASAHI REF CANADA LTD | 415.750 | 415.666 | 0.9998 | 2020 | HSBC VAULT |
| 093977 | ASAHI REF CANADA LTD | 421.075 | 420.990 | 0.9998 | 2020 | HSBC VAULT |
| 093978 | ASAHI REF CANADA LTD | 416.575 | 416.491 | 0.9998 | 2020 | HSBC VAULT |
| 094718 | ASAHI REF CANADA LTD | 407.000 | 405.860 | 0.9972 | 2020 | HSBC VAULT |
| 094719 | ASAHI REF CANADA LTD | 410.950 | 409.799 | 0.9972 | 2020 | HSBC VAULT |
| 094720 | ASAHI REF CANADA LTD | 411.525 | 410.372 | 0.9972 | 2020 | HSBC VAULT |
| 094721 | ASAHI REF CANADA LTD | 406.400 | 405.262 | 0.9972 | 2020 | HSBC VAULT |
| 094722 | ASAHI REF CANADA LTD | 399.925 | 398.805 | 0.9972 | 2020 | HSBC VAULT |
| 094723 | ASAHI REF CANADA LTD | 393.825 | 392.367 | 0.9963 | 2020 | HSBC VAULT |
| 094724 | ASAHI REF CANADA LTD | 402.600 | 401.110 | 0.9963 | 2020 | HSBC VAULT |
| 094725 | ASAHI REF CANADA LTD | 405.825 | 404.323 | 0.9963 | 2020 | HSBC VAULT |
| 094726 | ASAHI REF CANADA LTD | 413.100 | 411.571 | 0.9963 | 2020 | HSBC VAULT |
| 094727 | ASAHI REF CANADA LTD | 405.325 | 403.825 | 0.9963 | 2020 | HSBC VAULT |
| 094728 | ASAHI REF CANADA LTD | 412.350 | 410.824 | 0.9963 | 2020 | HSBC VAULT |
| 094729 | ASAHI REF CANADA LTD | 417.175 | 415.631 | 0.9963 | 2020 | HSBC VAULT |
| 094730 | ASAHI REF CANADA LTD | 397.525 | 396.054 | 0.9963 | 2020 | HSBC VAULT |
| 094731 | ASAHI REF CANADA LTD | 412.650 | 411.123 | 0.9963 | 2020 | HSBC VAULT |
| 094732 | ASAHI REF CANADA LTD | 397.725 | 396.253 | 0.9963 | 2020 | HSBC VAULT |
| 094733 | ASAHI REF CANADA LTD | 409.825 | 408.308 | 0.9963 | 2020 | HSBC VAULT |
| 094734 | ASAHI REF CANADA LTD | 407.825 | 406.316 | 0.9963 | 2020 | HSBC VAULT |
| 094735 | ASAHI REF CANADA LTD | 417.150 | 415.690 | 0.9965 | 2020 | HSBC VAULT |
| 094736 | ASAHI REF CANADA LTD | 395.875 | 394.489 | 0.9965 | 2020 | HSBC VAULT |
| 094737 | ASAHI REF CANADA LTD | 408.625 | 407.194 | 0.9965 | 2020 | HSBC VAULT |
| 094738 | ASAHI REF CANADA LTD | 413.350 | 411.903 | 0.9965 | 2020 | HSBC VAULT |
| 094739 | ASAHI REF CANADA LTD | 417.075 | 415.615 | 0.9965 | 2020 | HSBC VAULT |
| 094740 | ASAHI REF CANADA LTD | 402.600 | 401.191 | 0.9965 | 2020 | HSBC VAULT |



|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 094741 | ASAHI REF CANADA LTD | 415.550 | 414.012 | 0.9963 | 2020 | HSBC VAULT |
| 094742 | ASAHI REF CANADA LTD | 398.350 | 396.876 | 0.9963 | 2020 | HSBC VAULT |
| 094743 | ASAHI REF CANADA LTD | 414.125 | 412.592 | 0.9963 | 2020 | HSBC VAULT |
| 094744 | ASAHI REF CANADA LTD | 397.900 | 396.427 | 0.9963 | 2020 | HSBC VAULT |
| 094745 | ASAHI REF CANADA LTD | 405.825 | 404.323 | 0.9963 | 2020 | HSBC VAULT |
| 094746 | ASAHI REF CANADA LTD | 402.175 | 400.687 | 0.9963 | 2020 | HSBC VAULT |
| 094747 | ASAHI REF CANADA LTD | 401.325 | 399.880 | 0.9964 | 2020 | HSBC VAULT |
| 094748 | ASAHI REF CANADA LTD | 414.200 | 412.708 | 0.9964 | 2020 | HSBC VAULT |
| 094749 | ASAHI REF CANADA LTD | 408.025 | 406.556 | 0.9964 | 2020 | HSBC VAULT |
| 094750 | ASAHI REF CANADA LTD | 413.400 | 411.911 | 0.9964 | 2020 | HSBC VAULT |
| 094751 | ASAHI REF CANADA LTD | 411.525 | 410.043 | 0.9964 | 2020 | HSBC VAULT |
| 094752 | ASAHI REF CANADA LTD | 419.375 | 417.865 | 0.9964 | 2020 | HSBC VAULT |
| 094753 | ASAHI REF CANADA LTD | 424.275 | 422.917 | 0.9968 | 2020 | HSBC VAULT |
| 094754 | ASAHI REF CANADA LTD | 402.850 | 401.560 | 0.9968 | 2020 | HSBC VAULT |
| 094755 | ASAHI REF CANADA LTD | 412.625 | 411.304 | 0.9968 | 2020 | HSBC VAULT |
| 094756 | ASAHI REF CANADA LTD | 407.500 | 406.196 | 0.9968 | 2020 | HSBC VAULT |
| 094757 | ASAHI REF CANADA LTD | 416.125 | 414.793 | 0.9968 | 2020 | HSBC VAULT |
| 094758 | ASAHI REF CANADA LTD | 409.850 | 408.538 | 0.9968 | 2020 | HSBC VAULT |
| 094759 | ASAHI REF CANADA LTD | 400.275 | 398.994 | 0.9968 | 2020 | HSBC VAULT |
| 094760 | ASAHI REF CANADA LTD | 414.750 | 413.422 | 0.9968 | 2020 | HSBC VAULT |
| 094761 | ASAHI REF CANADA LTD | 410.525 | 409.211 | 0.9968 | 2020 | HSBC VAULT |
| 094762 | ASAHI REF CANADA LTD | 414.800 | 413.472 | 0.9968 | 2020 | HSBC VAULT |
| 094763 | ASAHI REF CANADA LTD | 407.350 | 406.046 | 0.9968 | 2020 | HSBC VAULT |
| 094764 | ASAHI REF CANADA LTD | 426.950 | 425.583 | 0.9968 | 2020 | HSBC VAULT |
| 094765 | ASAHI REF CANADA LTD | 400.750 | 400.108 | 0.9984 | 2020 | HSBC VAULT |
| 094766 | ASAHI REF CANADA LTD | 419.000 | 418.329 | 0.9984 | 2020 | HSBC VAULT |
| 094767 | ASAHI REF CANADA LTD | 405.600 | 404.951 | 0.9984 | 2020 | HSBC VAULT |
| 094768 | ASAHI REF CANADA LTD | 419.350 | 418.259 | 0.9974 | 2020 | HSBC VAULT |
| 094769 | ASAHI REF CANADA LTD | 420.100 | 419.007 | 0.9974 | 2020 | HSBC VAULT |
| 094770 | ASAHI REF CANADA LTD | 406.150 | 405.094 | 0.9974 | 2020 | HSBC VAULT |
| 094771 | ASAHI REF CANADA LTD | 408.450 | 407.388 | 0.9974 | 2020 | HSBC VAULT |
| 094772 | ASAHI REF CANADA LTD | 407.100 | 406.041 | 0.9974 | 2020 | HSBC VAULT |
| 094773 | ASAHI REF CANADA LTD | 400.775 | 399.933 | 0.9979 | 2020 | HSBC VAULT |
| 094774 | ASAHI REF CANADA LTD | 393.425 | 392.598 | 0.9979 | 2020 | HSBC VAULT |
| 094775 | ASAHI REF CANADA LTD | 416.875 | 415.999 | 0.9979 | 2020 | HSBC VAULT |
| 094776 | ASAHI REF CANADA LTD | 395.675 | 394.844 | 0.9979 | 2020 | HSBC VAULT |
| 094777 | ASAHI REF CANADA LTD | 426.575 | 425.124 | 0.9966 | 2020 | HSBC VAULT |
| 094778 | ASAHI REF CANADA LTD | 404.925 | 403.548 | 0.9966 | 2020 | HSBC VAULT |
| 094779 | ASAHI REF CANADA LTD | 407.325 | 405.940 | 0.9966 | 2020 | HSBC VAULT |
| 094780 | ASAHI REF CANADA LTD | 402.325 | 400.957 | 0.9966 | 2020 | HSBC VAULT |
| 094781 | ASAHI REF CANADA LTD | 410.350 | 408.954 | 0.9966 | 2020 | HSBC VAULT |
| 094782 | ASAHI REF CANADA LTD | 394.875 | 393.532 | 0.9966 | 2020 | HSBC VAULT |
| 094783 | ASAHI REF CANADA LTD | 403.400 | 401.786 | 0.9960 | 2020 | HSBC VAULT |
| 094784 | ASAHI REF CANADA LTD | 411.975 | 410.327 | 0.9960 | 2020 | HSBC VAULT |
| 094785 | ASAHI REF CANADA LTD | 403.750 | 402.135 | 0.9960 | 2020 | HSBC VAULT |
| 094786 | ASAHI REF CANADA LTD | 408.825 | 407.189 | 0.9960 | 2020 | HSBC VAULT |
| 094787 | ASAHI REF CANADA LTD | 402.300 | 400.690 | 0.9960 | 2020 | HSBC VAULT |
| 094788 | ASAHI REF CANADA LTD | 418.600 | 416.925 | 0.9960 | 2020 | HSBC VAULT |
| 094789 | ASAHI REF CANADA LTD | 395.575 | 394.071 | 0.9962 | 2020 | HSBC VAULT |
| 094790 | ASAHI REF CANADA LTD | 406.100 | 404.556 | 0.9962 | 2020 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 094791 | ASAHI REF CANADA LTD | 410.300 | 408.740 | 0.9962 | 2020 | HSBC VAULT |
| 094792 | ASAHI REF CANADA LTD | 408.600 | 407.047 | 0.9962 | 2020 | HSBC VAULT |
| 094793 | ASAHI REF CANADA LTD | 413.525 | 412.656 | 0.9979 | 2020 | HSBC VAULT |
| 094794 | ASAHI REF CANADA LTD | 418.225 | 417.346 | 0.9979 | 2020 | HSBC VAULT |
| 094795 | ASAHI REF CANADA LTD | 405.900 | 405.047 | 0.9979 | 2020 | HSBC VAULT |
| 094796 | ASAHI REF CANADA LTD | 418.300 | 417.421 | 0.9979 | 2020 | HSBC VAULT |
| 094797 | ASAHI REF CANADA LTD | 417.500 | 416.623 | 0.9979 | 2020 | HSBC VAULT |
| 095044 | ASAHI REF INC USA    | 371.275 | 371.237 | 0.9999 | 2022 | HSBC VAULT |
| 095046 | ASAHI REF INC USA    | 397.250 | 397.210 | 0.9999 | 2022 | HSBC VAULT |
| 095047 | ASAHI REF INC USA    | 394.925 | 394.885 | 0.9999 | 2022 | HSBC VAULT |
| 095049 | ASAHI REF INC USA    | 384.700 | 384.661 | 0.9999 | 2022 | HSBC VAULT |
| 095050 | ASAHI REF INC USA    | 398.500 | 398.460 | 0.9999 | 2022 | HSBC VAULT |
| 095051 | ASAHI REF INC USA    | 397.775 | 397.735 | 0.9999 | 2022 | HSBC VAULT |
| 095052 | ASAHI REF INC USA    | 403.100 | 403.059 | 0.9999 | 2022 | HSBC VAULT |
| 095053 | ASAHI REF INC USA    | 403.325 | 403.284 | 0.9999 | 2022 | HSBC VAULT |
| 095054 | ASAHI REF INC USA    | 386.675 | 386.636 | 0.9999 | 2022 | HSBC VAULT |
| 095055 | ASAHI REF INC USA    | 391.525 | 391.485 | 0.9999 | 2022 | HSBC VAULT |
| 095056 | ASAHI REF INC USA    | 380.475 | 380.437 | 0.9999 | 2022 | HSBC VAULT |
| 095070 | ASAHI REF INC USA    | 384.025 | 383.986 | 0.9999 | 2022 | HSBC VAULT |
| 095071 | ASAHI REF INC USA    | 401.350 | 401.309 | 0.9999 | 2022 | HSBC VAULT |
| 095072 | ASAHI REF INC USA    | 394.500 | 394.460 | 0.9999 | 2022 | HSBC VAULT |
| 095073 | ASAHI REF INC USA    | 399.350 | 399.310 | 0.9999 | 2022 | HSBC VAULT |
| 095074 | ASAHI REF INC USA    | 386.500 | 386.461 | 0.9999 | 2022 | HSBC VAULT |
| 095075 | ASAHI REF INC USA    | 371.475 | 371.437 | 0.9999 | 2022 | HSBC VAULT |
| 095076 | ASAHI REF INC USA    | 382.450 | 382.411 | 0.9999 | 2022 | HSBC VAULT |
| 095077 | ASAHI REF INC USA    | 381.550 | 381.511 | 0.9999 | 2022 | HSBC VAULT |
| 095078 | ASAHI REF INC USA    | 420.100 | 420.058 | 0.9999 | 2022 | HSBC VAULT |
| 095079 | ASAHI REF INC USA    | 415.500 | 415.458 | 0.9999 | 2022 | HSBC VAULT |
| 095080 | ASAHI REF INC USA    | 405.875 | 405.834 | 0.9999 | 2022 | HSBC VAULT |
| 095081 | ASAHI REF INC USA    | 399.850 | 399.810 | 0.9999 | 2022 | HSBC VAULT |
| 095083 | ASAHI REF INC USA    | 398.250 | 398.210 | 0.9999 | 2022 | HSBC VAULT |
| 095084 | ASAHI REF INC USA    | 388.650 | 388.611 | 0.9999 | 2022 | HSBC VAULT |
| 095085 | ASAHI REF INC USA    | 399.525 | 399.485 | 0.9999 | 2022 | HSBC VAULT |
| 095086 | ASAHI REF INC USA    | 405.975 | 405.934 | 0.9999 | 2022 | HSBC VAULT |
| 095087 | ASAHI REF INC USA    | 416.425 | 416.383 | 0.9999 | 2022 | HSBC VAULT |
| 095088 | ASAHI REF INC USA    | 400.575 | 400.535 | 0.9999 | 2022 | HSBC VAULT |
| 095089 | ASAHI REF INC USA    | 396.725 | 396.685 | 0.9999 | 2022 | HSBC VAULT |
| 095090 | ASAHI REF INC USA    | 370.725 | 370.688 | 0.9999 | 2022 | HSBC VAULT |
| 095091 | ASAHI REF INC USA    | 376.275 | 376.237 | 0.9999 | 2022 | HSBC VAULT |
| 095092 | ASAHI REF INC USA    | 393.575 | 393.535 | 0.9999 | 2022 | HSBC VAULT |
| 095093 | ASAHI REF INC USA    | 413.125 | 413.083 | 0.9999 | 2022 | HSBC VAULT |
| 095094 | ASAHI REF INC USA    | 416.550 | 416.508 | 0.9999 | 2022 | HSBC VAULT |
| 095095 | ASAHI REF INC USA    | 396.725 | 396.685 | 0.9999 | 2022 | HSBC VAULT |
| 095096 | ASAHI REF INC USA    | 406.800 | 406.759 | 0.9999 | 2022 | HSBC VAULT |
| 095097 | ASAHI REF INC USA    | 408.900 | 408.859 | 0.9999 | 2022 | HSBC VAULT |
| 095098 | ASAHI REF INC USA    | 370.225 | 370.188 | 0.9999 | 2022 | HSBC VAULT |
| 095099 | ASAHI REF INC USA    | 388.325 | 388.286 | 0.9999 | 2022 | HSBC VAULT |
| 095100 | ASAHI REF INC USA    | 393.225 | 393.185 | 0.9999 | 2022 | HSBC VAULT |
| 095101 | ASAHI REF INC USA    | 406.300 | 406.259 | 0.9999 | 2022 | HSBC VAULT |
| 095102 | ASAHI REF INC USA    | 404.375 | 404.334 | 0.9999 | 2022 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 095103 | ASAHI REF INC USA    | 398.125 | 398.085 | 0.9999 | 2022 | HSBC VAULT |
| 095104 | ASAHI REF INC USA    | 389.275 | 389.236 | 0.9999 | 2022 | HSBC VAULT |
| 095105 | ASAHI REF INC USA    | 404.775 | 404.734 | 0.9999 | 2022 | HSBC VAULT |
| 095106 | ASAHI REF INC USA    | 385.150 | 385.111 | 0.9999 | 2022 | HSBC VAULT |
| 095652 | ASAHI REF CANADA LTD | 425.275 | 424.296 | 0.9977 | 2021 | HSBC VAULT |
| 095653 | ASAHI REF CANADA LTD | 415.850 | 414.893 | 0.9977 | 2021 | HSBC VAULT |
| 095654 | ASAHI REF CANADA LTD | 425.550 | 424.571 | 0.9977 | 2021 | HSBC VAULT |
| 095655 | ASAHI REF CANADA LTD | 424.300 | 423.578 | 0.9983 | 2021 | HSBC VAULT |
| 095656 | ASAHI REF CANADA LTD | 419.750 | 419.036 | 0.9983 | 2021 | HSBC VAULT |
| 095657 | ASAHI REF CANADA LTD | 418.600 | 417.888 | 0.9983 | 2021 | HSBC VAULT |
| 095658 | ASAHI REF CANADA LTD | 407.650 | 406.957 | 0.9983 | 2021 | HSBC VAULT |
| 095659 | ASAHI REF CANADA LTD | 418.825 | 418.113 | 0.9983 | 2021 | HSBC VAULT |
| 095660 | ASAHI REF CANADA LTD | 397.125 | 396.608 | 0.9987 | 2021 | HSBC VAULT |
| 095661 | ASAHI REF CANADA LTD | 415.800 | 415.259 | 0.9987 | 2021 | HSBC VAULT |
| 095662 | ASAHI REF CANADA LTD | 426.875 | 426.320 | 0.9987 | 2021 | HSBC VAULT |
| 095663 | ASAHI REF CANADA LTD | 424.975 | 424.422 | 0.9987 | 2021 | HSBC VAULT |
| 095664 | ASAHI REF CANADA LTD | 418.000 | 417.456 | 0.9987 | 2021 | HSBC VAULT |
| 095665 | ASAHI REF CANADA LTD | 423.350 | 422.799 | 0.9987 | 2021 | HSBC VAULT |
| 095666 | ASAHI REF CANADA LTD | 396.375 | 395.859 | 0.9987 | 2021 | HSBC VAULT |
| 095667 | ASAHI REF CANADA LTD | 410.800 | 410.266 | 0.9987 | 2021 | HSBC VAULT |
| 095668 | ASAHI REF CANADA LTD | 416.250 | 415.708 | 0.9987 | 2021 | HSBC VAULT |
| 095669 | ASAHI REF CANADA LTD | 413.425 | 412.887 | 0.9987 | 2021 | HSBC VAULT |
| 095670 | ASAHI REF CANADA LTD | 414.700 | 414.160 | 0.9987 | 2021 | HSBC VAULT |
| 095671 | ASAHI REF CANADA LTD | 415.375 | 414.835 | 0.9987 | 2021 | HSBC VAULT |
| 095672 | ASAHI REF CANADA LTD | 425.725 | 424.873 | 0.9980 | 2021 | HSBC VAULT |
| 095673 | ASAHI REF CANADA LTD | 422.775 | 421.929 | 0.9980 | 2021 | HSBC VAULT |
| 095674 | ASAHI REF CANADA LTD | 417.475 | 416.347 | 0.9973 | 2021 | HSBC VAULT |
| 095675 | ASAHI REF CANADA LTD | 412.325 | 411.211 | 0.9973 | 2021 | HSBC VAULT |
| 095676 | ASAHI REF CANADA LTD | 422.675 | 421.533 | 0.9973 | 2021 | HSBC VAULT |
| 095677 | ASAHI REF CANADA LTD | 424.475 | 423.116 | 0.9968 | 2021 | HSBC VAULT |
| 095678 | ASAHI REF CANADA LTD | 415.475 | 414.145 | 0.9968 | 2021 | HSBC VAULT |
| 095679 | ASAHI REF CANADA LTD | 425.725 | 424.362 | 0.9968 | 2021 | HSBC VAULT |
| 095680 | ASAHI REF CANADA LTD | 411.700 | 410.382 | 0.9968 | 2021 | HSBC VAULT |
| 095681 | ASAHI REF CANADA LTD | 414.850 | 413.522 | 0.9968 | 2021 | HSBC VAULT |
| 095682 | ASAHI REF CANADA LTD | 410.275 | 409.290 | 0.9976 | 2021 | HSBC VAULT |
| 095683 | ASAHI REF CANADA LTD | 422.725 | 421.710 | 0.9976 | 2021 | HSBC VAULT |
| 095684 | ASAHI REF CANADA LTD | 422.700 | 421.685 | 0.9976 | 2021 | HSBC VAULT |
| 095685 | ASAHI REF CANADA LTD | 416.325 | 415.700 | 0.9985 | 2021 | HSBC VAULT |
| 095686 | ASAHI REF CANADA LTD | 401.650 | 401.047 | 0.9985 | 2021 | HSBC VAULT |
| 095687 | ASAHI REF CANADA LTD | 416.775 | 416.149 | 0.9985 | 2021 | HSBC VAULT |
| 095688 | ASAHI REF CANADA LTD | 429.600 | 428.955 | 0.9985 | 2021 | HSBC VAULT |
| 095689 | ASAHI REF CANADA LTD | 425.200 | 424.562 | 0.9985 | 2021 | HSBC VAULT |
| 095690 | ASAHI REF CANADA LTD | 404.450 | 403.722 | 0.9982 | 2021 | HSBC VAULT |
| 095691 | ASAHI REF CANADA LTD | 403.875 | 403.148 | 0.9982 | 2021 | HSBC VAULT |
| 095692 | ASAHI REF CANADA LTD | 420.300 | 419.543 | 0.9982 | 2021 | HSBC VAULT |
| 095693 | ASAHI REF CANADA LTD | 422.075 | 421.315 | 0.9982 | 2021 | HSBC VAULT |
| 095694 | ASAHI REF CANADA LTD | 414.425 | 413.679 | 0.9982 | 2021 | HSBC VAULT |
| 095695 | ASAHI REF CANADA LTD | 412.725 | 411.982 | 0.9982 | 2021 | HSBC VAULT |
| 095696 | ASAHI REF CANADA LTD | 421.275 | 420.264 | 0.9976 | 2021 | HSBC VAULT |
| 095697 | ASAHI REF CANADA LTD | 426.975 | 425.950 | 0.9976 | 2021 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 095698 | ASAHI REF CANADA LTD | 408.325 | 407.345 | 0.9976 | 2021 | HSBC VAULT |
| 095699 | ASAHI REF CANADA LTD | 407.450 | 406.472 | 0.9976 | 2021 | HSBC VAULT |
| 095700 | ASAHI REF CANADA LTD | 406.225 | 405.331 | 0.9978 | 2021 | HSBC VAULT |
| 095701 | ASAHI REF CANADA LTD | 399.050 | 398.172 | 0.9978 | 2021 | HSBC VAULT |
| 095702 | ASAHI REF CANADA LTD | 422.925 | 421.994 | 0.9978 | 2021 | HSBC VAULT |
| 095703 | ASAHI REF CANADA LTD | 418.625 | 417.704 | 0.9978 | 2021 | HSBC VAULT |
| 095704 | ASAHI REF CANADA LTD | 407.225 | 406.329 | 0.9978 | 2021 | HSBC VAULT |
| 095705 | ASAHI REF CANADA LTD | 421.625 | 420.571 | 0.9975 | 2021 | HSBC VAULT |
| 095706 | ASAHI REF CANADA LTD | 420.900 | 419.847 | 0.9975 | 2021 | HSBC VAULT |
| 095707 | ASAHI REF CANADA LTD | 419.950 | 418.900 | 0.9975 | 2021 | HSBC VAULT |
| 095708 | ASAHI REF CANADA LTD | 404.700 | 403.688 | 0.9975 | 2021 | HSBC VAULT |
| 095709 | ASAHI REF CANADA LTD | 414.650 | 413.613 | 0.9975 | 2021 | HSBC VAULT |
| 095710 | ASAHI REF CANADA LTD | 422.975 | 422.044 | 0.9978 | 2021 | HSBC VAULT |
| 095711 | ASAHI REF CANADA LTD | 405.875 | 404.982 | 0.9978 | 2021 | HSBC VAULT |
| 095712 | ASAHI REF CANADA LTD | 405.925 | 405.032 | 0.9978 | 2021 | HSBC VAULT |
| 095713 | ASAHI REF CANADA LTD | 419.500 | 418.577 | 0.9978 | 2021 | HSBC VAULT |
| 095714 | ASAHI REF CANADA LTD | 411.575 | 410.669 | 0.9978 | 2021 | HSBC VAULT |
| 095715 | ASAHI REF CANADA LTD | 409.775 | 408.873 | 0.9978 | 2021 | HSBC VAULT |
| 095716 | ASAHI REF CANADA LTD | 407.225 | 406.369 | 0.9979 | 2021 | HSBC VAULT |
| 095717 | ASAHI REF CANADA LTD | 411.050 | 410.186 | 0.9979 | 2021 | HSBC VAULT |
| 095718 | ASAHI REF CANADA LTD | 395.475 | 394.644 | 0.9979 | 2021 | HSBC VAULT |
| 095719 | ASAHI REF CANADA LTD | 422.475 | 421.587 | 0.9979 | 2021 | HSBC VAULT |
| 095720 | ASAHI REF CANADA LTD | 404.425 | 403.575 | 0.9979 | 2021 | HSBC VAULT |
| 095721 | ASAHI REF CANADA LTD | 402.350 | 401.505 | 0.9979 | 2021 | HSBC VAULT |
| 095722 | ASAHI REF CANADA LTD | 397.225 | 396.390 | 0.9979 | 2021 | HSBC VAULT |
| 095723 | ASAHI REF CANADA LTD | 420.950 | 420.066 | 0.9979 | 2021 | HSBC VAULT |
| 095724 | ASAHI REF CANADA LTD | 398.225 | 397.388 | 0.9979 | 2021 | HSBC VAULT |
| 095725 | ASAHI REF CANADA LTD | 414.750 | 414.667 | 0.9998 | 2021 | HSBC VAULT |
| 095726 | ASAHI REF CANADA LTD | 423.250 | 423.165 | 0.9998 | 2021 | HSBC VAULT |
| 095727 | ASAHI REF CANADA LTD | 397.525 | 397.445 | 0.9998 | 2021 | HSBC VAULT |
| 095728 | ASAHI REF CANADA LTD | 402.575 | 402.494 | 0.9998 | 2021 | HSBC VAULT |
| 095729 | ASAHI REF CANADA LTD | 411.350 | 411.267 | 0.9998 | 2021 | HSBC VAULT |
| 095730 | ASAHI REF CANADA LTD | 415.900 | 415.816 | 0.9998 | 2021 | HSBC VAULT |
| 095731 | ASAHI REF CANADA LTD | 420.750 | 420.665 | 0.9998 | 2021 | HSBC VAULT |
| 096149 | ASAHI REF CANADA LTD | 411.200 | 410.459 | 0.9982 | 2021 | HSBC VAULT |
| 096150 | ASAHI REF CANADA LTD | 417.350 | 416.598 | 0.9982 | 2021 | HSBC VAULT |
| 096151 | ASAHI REF CANADA LTD | 418.925 | 418.171 | 0.9982 | 2021 | HSBC VAULT |
| 096152 | ASAHI REF CANADA LTD | 418.850 | 418.096 | 0.9982 | 2021 | HSBC VAULT |
| 096153 | ASAHI REF CANADA LTD | 410.750 | 410.010 | 0.9982 | 2021 | HSBC VAULT |
| 096154 | ASAHI REF CANADA LTD | 421.875 | 421.115 | 0.9982 | 2021 | HSBC VAULT |
| 096201 | ASAHI REF CANADA LTD | 419.650 | 419.272 | 0.9991 | 2021 | HSBC VAULT |
| 096202 | ASAHI REF CANADA LTD | 412.550 | 412.178 | 0.9991 | 2021 | HSBC VAULT |
| 096203 | ASAHI REF CANADA LTD | 415.500 | 415.126 | 0.9991 | 2021 | HSBC VAULT |
| 096204 | ASAHI REF CANADA LTD | 423.900 | 423.518 | 0.9991 | 2021 | HSBC VAULT |
| 096205 | ASAHI REF CANADA LTD | 402.300 | 401.938 | 0.9991 | 2021 | HSBC VAULT |
| 096206 | ASAHI REF CANADA LTD | 396.425 | 396.068 | 0.9991 | 2021 | HSBC VAULT |
| 096217 | ASAHI REF CANADA LTD | 401.200 | 400.317 | 0.9978 | 2021 | HSBC VAULT |
| 096218 | ASAHI REF CANADA LTD | 415.750 | 414.835 | 0.9978 | 2021 | HSBC VAULT |
| 096219 | ASAHI REF CANADA LTD | 414.600 | 413.687 | 0.9978 | 2021 | HSBC VAULT |
| 096220 | ASAHI REF CANADA LTD | 413.350 | 412.440 | 0.9978 | 2021 | HSBC VAULT |



|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 096221 | ASAHI REF CANADA LTD | 422.075 | 421.146 | 0.9978 | 2021 | HSBC VAULT |
| 096222 | ASAHI REF CANADA LTD | 396.625 | 395.752 | 0.9978 | 2021 | HSBC VAULT |
| 096224 | ASAHI REF CANADA LTD | 412.500 | 411.633 | 0.9979 | 2021 | HSBC VAULT |
| 096225 | ASAHI REF CANADA LTD | 422.525 | 421.637 | 0.9979 | 2021 | HSBC VAULT |
| 096226 | ASAHI REF CANADA LTD | 429.275 | 428.373 | 0.9979 | 2021 | HSBC VAULT |
| 096227 | ASAHI REF CANADA LTD | 410.200 | 409.338 | 0.9979 | 2021 | HSBC VAULT |
| 096228 | ASAHI REF CANADA LTD | 398.800 | 397.962 | 0.9979 | 2021 | HSBC VAULT |
| 096229 | ASAHI REF CANADA LTD | 402.925 | 402.038 | 0.9978 | 2021 | HSBC VAULT |
| 096230 | ASAHI REF CANADA LTD | 407.050 | 406.154 | 0.9978 | 2021 | HSBC VAULT |
| 096231 | ASAHI REF CANADA LTD | 427.925 | 426.983 | 0.9978 | 2021 | HSBC VAULT |
| 096232 | ASAHI REF CANADA LTD | 423.700 | 422.767 | 0.9978 | 2021 | HSBC VAULT |
| 096233 | ASAHI REF CANADA LTD | 416.800 | 415.883 | 0.9978 | 2021 | HSBC VAULT |
| 096234 | ASAHI REF CANADA LTD | 423.925 | 422.992 | 0.9978 | 2021 | HSBC VAULT |
| 096235 | ASAHI REF CANADA LTD | 417.175 | 416.173 | 0.9976 | 2021 | HSBC VAULT |
| 096236 | ASAHI REF CANADA LTD | 411.975 | 410.986 | 0.9976 | 2021 | HSBC VAULT |
| 096237 | ASAHI REF CANADA LTD | 415.150 | 414.153 | 0.9976 | 2021 | HSBC VAULT |
| 096238 | ASAHI REF CANADA LTD | 415.425 | 414.428 | 0.9976 | 2021 | HSBC VAULT |
| 096239 | ASAHI REF CANADA LTD | 400.225 | 399.264 | 0.9976 | 2021 | HSBC VAULT |
| 096240 | ASAHI REF CANADA LTD | 403.525 | 402.556 | 0.9976 | 2021 | HSBC VAULT |
| 096241 | ASAHI REF CANADA LTD | 409.475 | 408.778 | 0.9983 | 2021 | HSBC VAULT |
| 096242 | ASAHI REF CANADA LTD | 412.025 | 411.324 | 0.9983 | 2021 | HSBC VAULT |
| 096243 | ASAHI REF CANADA LTD | 418.725 | 418.013 | 0.9983 | 2021 | HSBC VAULT |
| 096244 | ASAHI REF CANADA LTD | 418.550 | 417.838 | 0.9983 | 2021 | HSBC VAULT |
| 096245 | ASAHI REF CANADA LTD | 417.475 | 416.765 | 0.9983 | 2021 | HSBC VAULT |
| 096246 | ASAHI REF CANADA LTD | 405.375 | 404.685 | 0.9983 | 2021 | HSBC VAULT |
| 096247 | ASAHI REF CANADA LTD | 415.775 | 414.735 | 0.9975 | 2021 | HSBC VAULT |
| 096248 | ASAHI REF CANADA LTD | 394.450 | 393.463 | 0.9975 | 2021 | HSBC VAULT |
| 096249 | ASAHI REF CANADA LTD | 401.225 | 400.222 | 0.9975 | 2021 | HSBC VAULT |
| 096250 | ASAHI REF CANADA LTD | 404.475 | 403.463 | 0.9975 | 2021 | HSBC VAULT |
| 096251 | ASAHI REF CANADA LTD | 399.950 | 398.950 | 0.9975 | 2021 | HSBC VAULT |
| 096252 | ASAHI REF CANADA LTD | 417.150 | 416.190 | 0.9977 | 2021 | HSBC VAULT |
| 096253 | ASAHI REF CANADA LTD | 408.950 | 408.009 | 0.9977 | 2021 | HSBC VAULT |
| 096254 | ASAHI REF CANADA LTD | 411.825 | 410.877 | 0.9977 | 2021 | HSBC VAULT |
| 096255 | ASAHI REF CANADA LTD | 422.750 | 421.777 | 0.9977 | 2021 | HSBC VAULT |
| 096256 | ASAHI REF CANADA LTD | 417.150 | 416.190 | 0.9977 | 2021 | HSBC VAULT |
| 096257 | ASAHI REF CANADA LTD | 407.175 | 406.238 | 0.9977 | 2021 | HSBC VAULT |
| 096258 | ASAHI REF CANADA LTD | 411.325 | 410.379 | 0.9977 | 2021 | HSBC VAULT |
| 096259 | ASAHI REF CANADA LTD | 416.300 | 415.342 | 0.9977 | 2021 | HSBC VAULT |
| 096260 | ASAHI REF CANADA LTD | 427.200 | 426.217 | 0.9977 | 2021 | HSBC VAULT |
| 096261 | ASAHI REF CANADA LTD | 403.950 | 403.021 | 0.9977 | 2021 | HSBC VAULT |
| 096262 | ASAHI REF CANADA LTD | 405.425 | 404.492 | 0.9977 | 2021 | HSBC VAULT |
| 096263 | ASAHI REF CANADA LTD | 404.700 | 403.931 | 0.9981 | 2021 | HSBC VAULT |
| 096264 | ASAHI REF CANADA LTD | 404.450 | 403.681 | 0.9981 | 2021 | HSBC VAULT |
| 096265 | ASAHI REF CANADA LTD | 423.725 | 422.920 | 0.9981 | 2021 | HSBC VAULT |
| 096266 | ASAHI REF CANADA LTD | 414.300 | 413.512 | 0.9981 | 2021 | HSBC VAULT |
| 096267 | ASAHI REF CANADA LTD | 413.375 | 412.589 | 0.9981 | 2021 | HSBC VAULT |
| 096268 | ASAHI REF CANADA LTD | 422.150 | 421.348 | 0.9981 | 2021 | HSBC VAULT |
| 096269 | ASAHI REF CANADA LTD | 420.875 | 419.949 | 0.9978 | 2021 | HSBC VAULT |
| 096270 | ASAHI REF CANADA LTD | 415.500 | 414.586 | 0.9978 | 2021 | HSBC VAULT |
| 096271 | ASAHI REF CANADA LTD | 421.250 | 420.323 | 0.9978 | 2021 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 096272 | ASAHI REF CANADA LTD | 424.050 | 423.117 | 0.9978 | 2021 | HSBC VAULT |
| 096273 | ASAHI REF CANADA LTD | 412.900 | 411.991 | 0.9978 | 2021 | HSBC VAULT |
| 096274 | ASAHI REF CANADA LTD | 405.750 | 404.857 | 0.9978 | 2021 | HSBC VAULT |
| 096275 | ASAHI REF CANADA LTD | 413.525 | 412.698 | 0.9980 | 2021 | HSBC VAULT |
| 096276 | ASAHI REF CANADA LTD | 415.500 | 414.669 | 0.9980 | 2021 | HSBC VAULT |
| 096277 | ASAHI REF CANADA LTD | 418.800 | 417.962 | 0.9980 | 2021 | HSBC VAULT |
| 096278 | ASAHI REF CANADA LTD | 424.050 | 423.202 | 0.9980 | 2021 | HSBC VAULT |
| 096279 | ASAHI REF CANADA LTD | 423.400 | 422.553 | 0.9980 | 2021 | HSBC VAULT |
| 096280 | ASAHI REF CANADA LTD | 420.400 | 419.559 | 0.9980 | 2021 | HSBC VAULT |
| 096281 | ASAHI REF CANADA LTD | 416.225 | 415.226 | 0.9976 | 2021 | HSBC VAULT |
| 096282 | ASAHI REF CANADA LTD | 419.750 | 418.742 | 0.9976 | 2021 | HSBC VAULT |
| 096283 | ASAHI REF CANADA LTD | 417.475 | 416.473 | 0.9976 | 2021 | HSBC VAULT |
| 096284 | ASAHI REF CANADA LTD | 418.850 | 417.844 | 0.9976 | 2021 | HSBC VAULT |
| 096285 | ASAHI REF CANADA LTD | 399.075 | 398.117 | 0.9976 | 2021 | HSBC VAULT |
| 096286 | ASAHI REF CANADA LTD | 404.875 | 403.903 | 0.9976 | 2021 | HSBC VAULT |
| 096293 | ASAHI REF CANADA LTD | 416.200 | 415.201 | 0.9976 | 2021 | HSBC VAULT |
| 096294 | ASAHI REF CANADA LTD | 416.550 | 415.550 | 0.9976 | 2021 | HSBC VAULT |
| 096295 | ASAHI REF CANADA LTD | 412.750 | 411.759 | 0.9976 | 2021 | HSBC VAULT |
| 096296 | ASAHI REF CANADA LTD | 400.100 | 399.139 | 0.9976 | 2021 | HSBC VAULT |
| 096297 | ASAHI REF CANADA LTD | 395.700 | 394.750 | 0.9976 | 2021 | HSBC VAULT |
| 096298 | ASAHI REF CANADA LTD | 396.300 | 395.230 | 0.9973 | 2021 | HSBC VAULT |
| 096299 | ASAHI REF CANADA LTD | 402.000 | 400.914 | 0.9973 | 2021 | HSBC VAULT |
| 096300 | ASAHI REF CANADA LTD | 412.850 | 411.735 | 0.9973 | 2021 | HSBC VAULT |
| 096301 | ASAHI REF CANADA LTD | 407.550 | 406.449 | 0.9973 | 2021 | HSBC VAULT |
| 096302 | ASAHI REF CANADA LTD | 414.375 | 413.256 | 0.9973 | 2021 | HSBC VAULT |
| 096303 | ASAHI REF CANADA LTD | 410.800 | 409.690 | 0.9973 | 2021 | HSBC VAULT |
| 096310 | ASAHI REF CANADA LTD | 420.675 | 419.497 | 0.9972 | 2021 | HSBC VAULT |
| 096311 | ASAHI REF CANADA LTD | 402.325 | 401.198 | 0.9972 | 2021 | HSBC VAULT |
| 096312 | ASAHI REF CANADA LTD | 401.950 | 400.824 | 0.9972 | 2021 | HSBC VAULT |
| 096313 | ASAHI REF CANADA LTD | 422.525 | 421.342 | 0.9972 | 2021 | HSBC VAULT |
| 096314 | ASAHI REF CANADA LTD | 415.625 | 414.461 | 0.9972 | 2021 | HSBC VAULT |
| 096315 | ASAHI REF CANADA LTD | 421.775 | 420.594 | 0.9972 | 2021 | HSBC VAULT |
| 096316 | ASAHI REF CANADA LTD | 419.875 | 419.245 | 0.9985 | 2021 | HSBC VAULT |
| 096317 | ASAHI REF CANADA LTD | 423.950 | 423.314 | 0.9985 | 2021 | HSBC VAULT |
| 096318 | ASAHI REF CANADA LTD | 401.025 | 400.423 | 0.9985 | 2021 | HSBC VAULT |
| 096319 | ASAHI REF CANADA LTD | 401.950 | 401.347 | 0.9985 | 2021 | HSBC VAULT |
| 096320 | ASAHI REF CANADA LTD | 422.400 | 421.808 | 0.9986 | 2021 | HSBC VAULT |
| 096321 | ASAHI REF CANADA LTD | 402.925 | 402.361 | 0.9986 | 2021 | HSBC VAULT |
| 096322 | ASAHI REF CANADA LTD | 407.050 | 406.480 | 0.9986 | 2021 | HSBC VAULT |
| 096323 | ASAHI REF CANADA LTD | 410.950 | 410.374 | 0.9986 | 2021 | HSBC VAULT |
| 096324 | ASAHI REF CANADA LTD | 419.950 | 419.362 | 0.9986 | 2021 | HSBC VAULT |
| 096325 | ASAHI REF CANADA LTD | 413.750 | 413.170 | 0.9986 | 2021 | HSBC VAULT |
| 096326 | ASAHI REF CANADA LTD | 406.375 | 405.765 | 0.9985 | 2021 | HSBC VAULT |
| 096327 | ASAHI REF CANADA LTD | 413.600 | 412.979 | 0.9985 | 2021 | HSBC VAULT |
| 096328 | ASAHI REF CANADA LTD | 410.850 | 410.233 | 0.9985 | 2021 | HSBC VAULT |
| 096329 | ASAHI REF CANADA LTD | 414.575 | 413.953 | 0.9985 | 2021 | HSBC VAULT |
| 096330 | ASAHI REF CANADA LTD | 398.750 | 398.151 | 0.9985 | 2021 | HSBC VAULT |
| 096331 | ASAHI REF CANADA LTD | 396.975 | 396.379 | 0.9985 | 2021 | HSBC VAULT |
| 096603 | PRIOKSKY             | 394.550 | 394.510 | 0.9999 | 2019 | HSBC VAULT |
| 096604 | PRIOKSKY             | 392.775 | 392.735 | 0.9999 | 2019 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 096630 | PRIOKSKY             | 395.025 | 394.985 | 0.9999 | 2019 | HSBC VAULT |
| 096631 | PRIOKSKY             | 393.350 | 393.310 | 0.9999 | 2019 | HSBC VAULT |
| 096632 | PRIOKSKY             | 392.350 | 392.310 | 0.9999 | 2019 | HSBC VAULT |
| 096638 | PRIOKSKY             | 394.000 | 393.960 | 0.9999 | 2019 | HSBC VAULT |
| 096639 | PRIOKSKY             | 397.375 | 397.335 | 0.9999 | 2019 | HSBC VAULT |
| 096641 | PRIOKSKY             | 404.650 | 404.609 | 0.9999 | 2019 | HSBC VAULT |
| 096645 | PRIOKSKY             | 400.750 | 400.710 | 0.9999 | 2019 | HSBC VAULT |
| 096651 | PRIOKSKY             | 403.150 | 403.109 | 0.9999 | 2019 | HSBC VAULT |
| 096652 | PRIOKSKY             | 401.525 | 401.484 | 0.9999 | 2019 | HSBC VAULT |
| 096799 | PRIOKSKY             | 393.250 | 393.210 | 0.9999 | 2019 | HSBC VAULT |
| 096800 | PRIOKSKY             | 400.025 | 399.985 | 0.9999 | 2019 | HSBC VAULT |
| 096801 | PRIOKSKY             | 405.400 | 405.359 | 0.9999 | 2019 | HSBC VAULT |
| 096803 | PRIOKSKY             | 397.350 | 397.310 | 0.9999 | 2019 | HSBC VAULT |
| 096805 | PRIOKSKY             | 402.825 | 402.784 | 0.9999 | 2019 | HSBC VAULT |
| 096806 | ASAHI REF INC USA    | 389.325 | 389.286 | 0.9999 | 2022 | HSBC VAULT |
| 096806 | PRIOKSKY             | 395.350 | 395.310 | 0.9999 | 2019 | HSBC VAULT |
| 096807 | PRIOKSKY             | 398.325 | 398.285 | 0.9999 | 2019 | HSBC VAULT |
| 096808 | PRIOKSKY             | 394.075 | 394.035 | 0.9999 | 2019 | HSBC VAULT |
| 096809 | PRIOKSKY             | 403.750 | 403.709 | 0.9999 | 2019 | HSBC VAULT |
| 096811 | PRIOKSKY             | 389.600 | 389.561 | 0.9999 | 2019 | HSBC VAULT |
| 096812 | PRIOKSKY             | 386.000 | 385.961 | 0.9999 | 2019 | HSBC VAULT |
| 096813 | PRIOKSKY             | 409.300 | 409.259 | 0.9999 | 2019 | HSBC VAULT |
| 096815 | PRIOKSKY             | 392.300 | 392.260 | 0.9999 | 2019 | HSBC VAULT |
| 096818 | PRIOKSKY             | 384.425 | 384.386 | 0.9999 | 2019 | HSBC VAULT |
| 096819 | PRIOKSKY             | 400.800 | 400.760 | 0.9999 | 2019 | HSBC VAULT |
| 096820 | PRIOKSKY             | 392.525 | 392.485 | 0.9999 | 2019 | HSBC VAULT |
| 096822 | PRIOKSKY             | 401.400 | 401.359 | 0.9999 | 2019 | HSBC VAULT |
| 096825 | PRIOKSKY             | 385.575 | 385.536 | 0.9999 | 2019 | HSBC VAULT |
| 096826 | PRIOKSKY             | 395.800 | 395.760 | 0.9999 | 2019 | HSBC VAULT |
| 096827 | PRIOKSKY             | 387.475 | 387.436 | 0.9999 | 2019 | HSBC VAULT |
| 096832 | PRIOKSKY             | 389.850 | 389.811 | 0.9999 | 2019 | HSBC VAULT |
| 096865 | PRIOKSKY             | 418.825 | 418.783 | 0.9999 | 2019 | HSBC VAULT |
| 096868 | PRIOKSKY             | 408.950 | 408.909 | 0.9999 | 2019 | HSBC VAULT |
| 096872 | PRIOKSKY             | 412.825 | 412.783 | 0.9999 | 2019 | HSBC VAULT |
| 096898 | ASAHI REF INC USA    | 374.275 | 374.237 | 0.9999 | 2022 | HSBC VAULT |
| 096899 | ASAHI REF INC USA    | 396.075 | 396.035 | 0.9999 | 2022 | HSBC VAULT |
| 096900 | ASAHI REF INC USA    | 415.275 | 415.233 | 0.9999 | 2022 | HSBC VAULT |
| 096901 | ASAHI REF INC USA    | 414.750 | 414.708 | 0.9999 | 2022 | HSBC VAULT |
| 096902 | ASAHI REF INC USA    | 397.650 | 397.610 | 0.9999 | 2022 | HSBC VAULT |
| 096903 | ASAHI REF INC USA    | 418.100 | 418.058 | 0.9999 | 2022 | HSBC VAULT |
| 096904 | ASAHI REF INC USA    | 375.450 | 375.412 | 0.9999 | 2022 | HSBC VAULT |
| 096937 | ASAHI REF CANADA LTD | 403.550 | 402.662 | 0.9978 | 2021 | HSBC VAULT |
| 096938 | ASAHI REF CANADA LTD | 393.650 | 392.784 | 0.9978 | 2021 | HSBC VAULT |
| 096939 | ASAHI REF CANADA LTD | 401.775 | 400.891 | 0.9978 | 2021 | HSBC VAULT |
| 096940 | ASAHI REF CANADA LTD | 403.900 | 403.011 | 0.9978 | 2021 | HSBC VAULT |
| 096941 | ASAHI REF CANADA LTD | 416.425 | 415.425 | 0.9976 | 2021 | HSBC VAULT |
| 096942 | ASAHI REF CANADA LTD | 417.550 | 416.547 | 0.9976 | 2021 | HSBC VAULT |
| 096943 | ASAHI REF CANADA LTD | 398.125 | 397.169 | 0.9976 | 2021 | HSBC VAULT |
| 096944 | ASAHI REF CANADA LTD | 411.925 | 410.936 | 0.9976 | 2021 | HSBC VAULT |
| 096945 | ASAHI REF CANADA LTD | 401.625 | 400.661 | 0.9976 | 2021 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 096946 | ASAHI REF CANADA LTD | 413.300 | 412.308 | 0.9976 | 2021 | HSBC VAULT |
| 096947 | ASAHI REF CANADA LTD | 415.325 | 414.162 | 0.9972 | 2021 | HSBC VAULT |
| 096948 | ASAHI REF CANADA LTD | 415.875 | 414.710 | 0.9972 | 2021 | HSBC VAULT |
| 096949 | ASAHI REF CANADA LTD | 411.275 | 410.123 | 0.9972 | 2021 | HSBC VAULT |
| 096950 | ASAHI REF CANADA LTD | 406.175 | 405.037 | 0.9972 | 2021 | HSBC VAULT |
| 096951 | ASAHI REF CANADA LTD | 414.325 | 413.164 | 0.9972 | 2021 | HSBC VAULT |
| 096952 | ASAHI REF CANADA LTD | 406.375 | 405.237 | 0.9972 | 2021 | HSBC VAULT |
| 096953 | ASAHI REF CANADA LTD | 402.250 | 401.123 | 0.9972 | 2021 | HSBC VAULT |
| 096954 | ASAHI REF CANADA LTD | 422.975 | 421.790 | 0.9972 | 2021 | HSBC VAULT |
| 096955 | ASAHI REF CANADA LTD | 404.175 | 403.043 | 0.9972 | 2021 | HSBC VAULT |
| 096956 | ASAHI REF CANADA LTD | 411.925 | 410.771 | 0.9972 | 2021 | HSBC VAULT |
| 096957 | ASAHI REF CANADA LTD | 408.775 | 407.630 | 0.9972 | 2021 | HSBC VAULT |
| 096958 | ASAHI REF CANADA LTD | 398.025 | 396.990 | 0.9974 | 2021 | HSBC VAULT |
| 096959 | ASAHI REF CANADA LTD | 400.250 | 399.209 | 0.9974 | 2021 | HSBC VAULT |
| 096960 | ASAHI REF CANADA LTD | 416.550 | 415.467 | 0.9974 | 2021 | HSBC VAULT |
| 096961 | ASAHI REF CANADA LTD | 407.650 | 406.590 | 0.9974 | 2021 | HSBC VAULT |
| 096962 | ASAHI REF CANADA LTD | 410.725 | 410.067 | 0.9984 | 2021 | HSBC VAULT |
| 096963 | ASAHI REF CANADA LTD | 419.025 | 418.354 | 0.9984 | 2021 | HSBC VAULT |
| 096964 | ASAHI REF CANADA LTD | 407.325 | 406.673 | 0.9984 | 2021 | HSBC VAULT |
| 096965 | ASAHI REF CANADA LTD | 398.925 | 398.286 | 0.9984 | 2021 | HSBC VAULT |
| 096966 | ASAHI REF CANADA LTD | 412.525 | 411.865 | 0.9984 | 2021 | HSBC VAULT |
| 096967 | ASAHI REF CANADA LTD | 421.775 | 421.100 | 0.9984 | 2021 | HSBC VAULT |
| 096968 | ASAHI REF CANADA LTD | 415.450 | 414.494 | 0.9977 | 2021 | HSBC VAULT |
| 096969 | ASAHI REF CANADA LTD | 408.100 | 407.161 | 0.9977 | 2021 | HSBC VAULT |
| 096970 | ASAHI REF CANADA LTD | 391.950 | 391.048 | 0.9977 | 2021 | HSBC VAULT |
| 096971 | ASAHI REF CANADA LTD | 407.625 | 406.687 | 0.9977 | 2021 | HSBC VAULT |
| 096972 | ASAHI REF CANADA LTD | 402.450 | 401.524 | 0.9977 | 2021 | HSBC VAULT |
| 096973 | ASAHI REF CANADA LTD | 394.300 | 393.393 | 0.9977 | 2021 | HSBC VAULT |
| 098090 | ASAHI REF CANADA LTD | 428.575 | 427.460 | 0.9974 | 2021 | HSBC VAULT |
| 098091 | ASAHI REF CANADA LTD | 415.875 | 414.793 | 0.9974 | 2021 | HSBC VAULT |
| 098092 | ASAHI REF CANADA LTD | 416.200 | 415.117 | 0.9974 | 2021 | HSBC VAULT |
| 098093 | ASAHI REF CANADA LTD | 417.425 | 416.339 | 0.9974 | 2021 | HSBC VAULT |
| 098094 | ASAHI REF CANADA LTD | 411.875 | 410.804 | 0.9974 | 2021 | HSBC VAULT |
| 098095 | ASAHI REF CANADA LTD | 420.075 | 418.982 | 0.9974 | 2021 | HSBC VAULT |
| 098097 | ASAHI REF CANADA LTD | 417.925 | 416.922 | 0.9976 | 2021 | HSBC VAULT |
| 098098 | ASAHI REF CANADA LTD | 417.000 | 415.999 | 0.9976 | 2021 | HSBC VAULT |
| 098099 | ASAHI REF CANADA LTD | 411.500 | 410.512 | 0.9976 | 2021 | HSBC VAULT |
| 098100 | ASAHI REF CANADA LTD | 406.050 | 405.075 | 0.9976 | 2021 | HSBC VAULT |
| 098101 | ASAHI REF CANADA LTD | 411.650 | 410.662 | 0.9976 | 2021 | HSBC VAULT |
| 098108 | ASAHI REF CANADA LTD | 425.625 | 424.007 | 0.9962 | 2021 | HSBC VAULT |
| 098109 | ASAHI REF CANADA LTD | 407.825 | 406.275 | 0.9962 | 2021 | HSBC VAULT |
| 098110 | ASAHI REF CANADA LTD | 413.450 | 411.878 | 0.9962 | 2021 | HSBC VAULT |
| 098111 | ASAHI REF CANADA LTD | 401.275 | 399.750 | 0.9962 | 2021 | HSBC VAULT |
| 098112 | ASAHI REF CANADA LTD | 403.075 | 401.543 | 0.9962 | 2021 | HSBC VAULT |
| 098113 | ASAHI REF CANADA LTD | 406.275 | 404.568 | 0.9958 | 2021 | HSBC VAULT |
| 098114 | ASAHI REF CANADA LTD | 405.325 | 403.622 | 0.9958 | 2021 | HSBC VAULT |
| 098115 | ASAHI REF CANADA LTD | 419.225 | 417.464 | 0.9958 | 2021 | HSBC VAULT |
| 098116 | ASAHI REF CANADA LTD | 405.100 | 403.398 | 0.9958 | 2021 | HSBC VAULT |
| 098117 | ASAHI REF CANADA LTD | 415.600 | 413.854 | 0.9958 | 2021 | HSBC VAULT |
| 098118 | ASAHI REF CANADA LTD | 421.675 | 419.819 | 0.9956 | 2021 | HSBC VAULT |



|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 098119 | ASAHI REF CANADA LTD | 414.650 | 412.825 | 0.9956 | 2021 | HSBC VAULT |
| 098120 | ASAHI REF CANADA LTD | 421.475 | 419.620 | 0.9956 | 2021 | HSBC VAULT |
| 098121 | ASAHI REF CANADA LTD | 420.250 | 418.401 | 0.9956 | 2021 | HSBC VAULT |
| 098122 | ASAHI REF CANADA LTD | 415.525 | 413.696 | 0.9956 | 2021 | HSBC VAULT |
| 098123 | ASAHI REF CANADA LTD | 409.750 | 407.947 | 0.9956 | 2021 | HSBC VAULT |
| 098124 | ASAHI REF CANADA LTD | 409.750 | 407.947 | 0.9956 | 2021 | HSBC VAULT |
| 098125 | ASAHI REF CANADA LTD | 418.700 | 416.857 | 0.9956 | 2021 | HSBC VAULT |
| 098126 | ASAHI REF CANADA LTD | 420.600 | 418.749 | 0.9956 | 2021 | HSBC VAULT |
| 098127 | ASAHI REF CANADA LTD | 413.550 | 411.730 | 0.9956 | 2021 | HSBC VAULT |
| 098128 | ASAHI REF CANADA LTD | 410.150 | 408.960 | 0.9971 | 2021 | HSBC VAULT |
| 098129 | ASAHI REF CANADA LTD | 412.175 | 410.979 | 0.9971 | 2021 | HSBC VAULT |
| 098130 | ASAHI REF CANADA LTD | 407.900 | 406.717 | 0.9971 | 2021 | HSBC VAULT |
| 098131 | ASAHI REF CANADA LTD | 420.550 | 419.330 | 0.9971 | 2021 | HSBC VAULT |
| 098132 | ASAHI REF CANADA LTD | 422.450 | 421.224 | 0.9971 | 2021 | HSBC VAULT |
| 098133 | ASAHI REF CANADA LTD | 404.700 | 403.526 | 0.9971 | 2021 | HSBC VAULT |
| 098134 | ASAHI REF CANADA LTD | 421.550 | 420.411 | 0.9973 | 2021 | HSBC VAULT |
| 098135 | ASAHI REF CANADA LTD | 410.725 | 409.616 | 0.9973 | 2021 | HSBC VAULT |
| 098136 | ASAHI REF CANADA LTD | 409.875 | 408.768 | 0.9973 | 2021 | HSBC VAULT |
| 098137 | ASAHI REF CANADA LTD | 417.950 | 416.821 | 0.9973 | 2021 | HSBC VAULT |
| 098138 | ASAHI REF CANADA LTD | 404.275 | 403.183 | 0.9973 | 2021 | HSBC VAULT |
| 098139 | ASAHI REF CANADA LTD | 412.100 | 410.987 | 0.9973 | 2021 | HSBC VAULT |
| 098140 | ASAHI REF CANADA LTD | 413.375 | 412.093 | 0.9969 | 2021 | HSBC VAULT |
| 098141 | ASAHI REF CANADA LTD | 416.675 | 415.383 | 0.9969 | 2021 | HSBC VAULT |
| 098142 | ASAHI REF CANADA LTD | 409.025 | 407.757 | 0.9969 | 2021 | HSBC VAULT |
| 098143 | ASAHI REF CANADA LTD | 401.225 | 399.981 | 0.9969 | 2021 | HSBC VAULT |
| 098144 | ASAHI REF CANADA LTD | 402.125 | 400.878 | 0.9969 | 2021 | HSBC VAULT |
| 098145 | ASAHI REF CANADA LTD | 414.425 | 413.140 | 0.9969 | 2021 | HSBC VAULT |
| 098146 | ASAHI REF CANADA LTD | 397.825 | 396.631 | 0.9970 | 2021 | HSBC VAULT |
| 098147 | ASAHI REF CANADA LTD | 409.400 | 408.171 | 0.9970 | 2021 | HSBC VAULT |
| 098148 | ASAHI REF CANADA LTD | 404.575 | 403.361 | 0.9970 | 2021 | HSBC VAULT |
| 098149 | ASAHI REF CANADA LTD | 411.650 | 410.415 | 0.9970 | 2021 | HSBC VAULT |
| 098150 | ASAHI REF CANADA LTD | 401.700 | 400.495 | 0.9970 | 2021 | HSBC VAULT |
| 098151 | ASAHI REF CANADA LTD | 401.350 | 400.146 | 0.9970 | 2021 | HSBC VAULT |
| 098152 | ASAHI REF CANADA LTD | 411.725 | 410.613 | 0.9973 | 2021 | HSBC VAULT |
| 098153 | ASAHI REF CANADA LTD | 412.850 | 411.735 | 0.9973 | 2021 | HSBC VAULT |
| 098154 | ASAHI REF CANADA LTD | 419.375 | 418.242 | 0.9973 | 2021 | HSBC VAULT |
| 098155 | ASAHI REF CANADA LTD | 396.625 | 395.554 | 0.9973 | 2021 | HSBC VAULT |
| 098156 | ASAHI REF CANADA LTD | 416.950 | 415.824 | 0.9973 | 2021 | HSBC VAULT |
| 098157 | ASAHI REF CANADA LTD | 421.200 | 420.062 | 0.9973 | 2021 | HSBC VAULT |
| 098158 | ASAHI REF CANADA LTD | 409.025 | 407.757 | 0.9969 | 2021 | HSBC VAULT |
| 098159 | ASAHI REF CANADA LTD | 416.450 | 415.159 | 0.9969 | 2021 | HSBC VAULT |
| 098160 | ASAHI REF CANADA LTD | 407.250 | 405.987 | 0.9969 | 2021 | HSBC VAULT |
| 098161 | ASAHI REF CANADA LTD | 417.950 | 416.654 | 0.9969 | 2021 | HSBC VAULT |
| 098162 | ASAHI REF CANADA LTD | 410.075 | 408.803 | 0.9969 | 2021 | HSBC VAULT |
| 098163 | ASAHI REF CANADA LTD | 408.225 | 406.959 | 0.9969 | 2021 | HSBC VAULT |
| 098164 | ASAHI REF CANADA LTD | 422.700 | 421.389 | 0.9969 | 2021 | HSBC VAULT |
| 098165 | ASAHI REF CANADA LTD | 411.000 | 409.726 | 0.9969 | 2021 | HSBC VAULT |
| 098166 | ASAHI REF CANADA LTD | 402.125 | 400.878 | 0.9969 | 2021 | HSBC VAULT |
| 098167 | ASAHI REF CANADA LTD | 416.025 | 414.735 | 0.9969 | 2021 | HSBC VAULT |
| 098168 | ASAHI REF CANADA LTD | 422.250 | 420.941 | 0.9969 | 2021 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 098169 | ASAHI REF CANADA LTD | 414.850 | 413.564 | 0.9969 | 2021 | HSBC VAULT |
| 098170 | ASAHI REF CANADA LTD | 400.600 | 399.558 | 0.9974 | 2021 | HSBC VAULT |
| 098171 | ASAHI REF CANADA LTD | 415.050 | 413.970 | 0.9974 | 2021 | HSBC VAULT |
| 098172 | ASAHI REF CANADA LTD | 425.375 | 424.269 | 0.9974 | 2021 | HSBC VAULT |
| 098173 | ASAHI REF CANADA LTD | 416.750 | 415.666 | 0.9974 | 2021 | HSBC VAULT |
| 098174 | ASAHI REF CANADA LTD | 412.225 | 410.947 | 0.9969 | 2021 | HSBC VAULT |
| 098175 | ASAHI REF CANADA LTD | 415.175 | 413.888 | 0.9969 | 2021 | HSBC VAULT |
| 098176 | ASAHI REF CANADA LTD | 421.350 | 420.043 | 0.9969 | 2021 | HSBC VAULT |
| 098177 | ASAHI REF CANADA LTD | 418.000 | 416.704 | 0.9969 | 2021 | HSBC VAULT |
| 098178 | ASAHI REF CANADA LTD | 420.850 | 419.545 | 0.9969 | 2021 | HSBC VAULT |
| 098179 | ASAHI REF CANADA LTD | 400.600 | 399.358 | 0.9969 | 2021 | HSBC VAULT |
| 098257 | ASAHI REF CANADA LTD | 409.275 | 408.620 | 0.9984 | 2021 | HSBC VAULT |
| 098258 | ASAHI REF CANADA LTD | 413.800 | 413.138 | 0.9984 | 2021 | HSBC VAULT |
| 098259 | ASAHI REF CANADA LTD | 404.850 | 404.202 | 0.9984 | 2021 | HSBC VAULT |
| 098260 | ASAHI REF CANADA LTD | 419.450 | 418.778 | 0.9984 | 2021 | HSBC VAULT |
| 098261 | ASAHI REF CANADA LTD | 400.700 | 400.058 | 0.9984 | 2021 | HSBC VAULT |
| 098262 | ASAHI REF CANADA LTD | 399.625 | 398.985 | 0.9984 | 2021 | HSBC VAULT |
| 098275 | ASAHI REF INC USA    | 414.125 | 413.255 | 0.9979 | 2022 | HSBC VAULT |
| 098276 | ASAHI REF INC USA    | 376.175 | 375.385 | 0.9979 | 2022 | HSBC VAULT |
| 098277 | ASAHI REF INC USA    | 403.575 | 402.727 | 0.9979 | 2022 | HSBC VAULT |
| 098278 | ASAHI REF CANADA LTD | 414.525 | 413.654 | 0.9979 | 2021 | HSBC VAULT |
| 098278 | ASAHI REF INC USA    | 390.850 | 389.990 | 0.9978 | 2022 | HSBC VAULT |
| 098279 | ASAHI REF CANADA LTD | 399.925 | 399.085 | 0.9979 | 2021 | HSBC VAULT |
| 098279 | ASAHI REF INC USA    | 396.800 | 395.927 | 0.9978 | 2022 | HSBC VAULT |
| 098280 | ASAHI REF CANADA LTD | 406.525 | 405.671 | 0.9979 | 2021 | HSBC VAULT |
| 098280 | ASAHI REF INC USA    | 415.850 | 414.935 | 0.9978 | 2022 | HSBC VAULT |
| 098281 | ASAHI REF CANADA LTD | 418.475 | 417.805 | 0.9984 | 2021 | HSBC VAULT |
| 098281 | ASAHI REF INC USA    | 428.100 | 427.158 | 0.9978 | 2022 | HSBC VAULT |
| 098282 | ASAHI REF CANADA LTD | 417.200 | 416.532 | 0.9984 | 2021 | HSBC VAULT |
| 098282 | ASAHI REF INC USA    | 398.875 | 397.997 | 0.9978 | 2022 | HSBC VAULT |
| 098283 | ASAHI REF CANADA LTD | 413.525 | 412.863 | 0.9984 | 2021 | HSBC VAULT |
| 098284 | ASAHI REF CANADA LTD | 400.475 | 399.834 | 0.9984 | 2021 | HSBC VAULT |
| 098285 | ASAHI REF CANADA LTD | 412.125 | 411.465 | 0.9984 | 2021 | HSBC VAULT |
| 098286 | ASAHI REF CANADA LTD | 411.625 | 410.966 | 0.9984 | 2021 | HSBC VAULT |
| 098287 | ASAHI REF CANADA LTD | 414.850 | 414.144 | 0.9983 | 2021 | HSBC VAULT |
| 098288 | ASAHI REF CANADA LTD | 403.600 | 402.913 | 0.9983 | 2021 | HSBC VAULT |
| 098289 | ASAHI REF CANADA LTD | 404.425 | 403.737 | 0.9983 | 2021 | HSBC VAULT |
| 098290 | ASAHI REF CANADA LTD | 413.275 | 412.572 | 0.9983 | 2021 | HSBC VAULT |
| 098291 | ASAHI REF CANADA LTD | 411.475 | 410.775 | 0.9983 | 2021 | HSBC VAULT |
| 098292 | ASAHI REF CANADA LTD | 408.775 | 408.080 | 0.9983 | 2021 | HSBC VAULT |
| 098293 | ASAHI REF CANADA LTD | 416.725 | 416.225 | 0.9988 | 2021 | HSBC VAULT |
| 098294 | ASAHI REF CANADA LTD | 417.200 | 416.699 | 0.9988 | 2021 | HSBC VAULT |
| 098295 | ASAHI REF CANADA LTD | 408.000 | 407.510 | 0.9988 | 2021 | HSBC VAULT |
| 098296 | ASAHI REF CANADA LTD | 407.675 | 407.185 | 0.9988 | 2021 | HSBC VAULT |
| 098297 | ASAHI REF CANADA LTD | 415.025 | 414.527 | 0.9988 | 2021 | HSBC VAULT |
| 098298 | ASAHI REF CANADA LTD | 403.100 | 402.616 | 0.9988 | 2021 | HSBC VAULT |
| 098299 | ASAHI REF CANADA LTD | 407.975 | 407.403 | 0.9986 | 2021 | HSBC VAULT |
| 098300 | ASAHI REF CANADA LTD | 413.275 | 412.696 | 0.9986 | 2021 | HSBC VAULT |
| 098301 | ASAHI REF CANADA LTD | 410.000 | 409.426 | 0.9986 | 2021 | HSBC VAULT |
| 098302 | ASAHI REF CANADA LTD | 417.025 | 416.441 | 0.9986 | 2021 | HSBC VAULT |

|        |                     |         |         |        |      |            |
|--------|---------------------|---------|---------|--------|------|------------|
| 098303 | ASAH REF CANADA LTD | 418.725 | 418.138 | 0.9986 | 2021 | HSBC VAULT |
| 098304 | ASAH REF CANADA LTD | 428.175 | 428.089 | 0.9998 | 2021 | HSBC VAULT |
| 098305 | ASAH REF CANADA LTD | 424.850 | 424.765 | 0.9998 | 2021 | HSBC VAULT |
| 098306 | ASAH REF CANADA LTD | 424.550 | 424.465 | 0.9998 | 2021 | HSBC VAULT |
| 098307 | ASAH REF CANADA LTD | 424.125 | 424.040 | 0.9998 | 2021 | HSBC VAULT |
| 098308 | ASAH REF CANADA LTD | 424.475 | 424.390 | 0.9998 | 2021 | HSBC VAULT |
| 098309 | ASAH REF CANADA LTD | 410.625 | 410.542 | 0.9998 | 2021 | HSBC VAULT |
| 098310 | ASAH REF CANADA LTD | 396.200 | 396.120 | 0.9998 | 2021 | HSBC VAULT |
| 098311 | ASAH REF CANADA LTD | 414.525 | 414.442 | 0.9998 | 2021 | HSBC VAULT |
| 098312 | ASAH REF CANADA LTD | 427.750 | 426.424 | 0.9969 | 2021 | HSBC VAULT |
| 098313 | ASAH REF CANADA LTD | 394.275 | 393.052 | 0.9969 | 2021 | HSBC VAULT |
| 098314 | ASAH REF CANADA LTD | 406.450 | 405.190 | 0.9969 | 2021 | HSBC VAULT |
| 098315 | ASAH REF CANADA LTD | 400.450 | 399.208 | 0.9969 | 2021 | HSBC VAULT |
| 098316 | ASAH REF CANADA LTD | 409.950 | 408.679 | 0.9969 | 2021 | HSBC VAULT |
| 098317 | ASAH REF CANADA LTD | 407.750 | 406.282 | 0.9964 | 2021 | HSBC VAULT |
| 098318 | ASAH REF CANADA LTD | 412.650 | 411.164 | 0.9964 | 2021 | HSBC VAULT |
| 098319 | ASAH REF CANADA LTD | 404.300 | 402.844 | 0.9964 | 2021 | HSBC VAULT |
| 098320 | ASAH REF CANADA LTD | 408.075 | 406.606 | 0.9964 | 2021 | HSBC VAULT |
| 098321 | ASAH REF CANADA LTD | 406.850 | 405.304 | 0.9962 | 2021 | HSBC VAULT |
| 098322 | ASAH REF CANADA LTD | 400.350 | 398.828 | 0.9962 | 2021 | HSBC VAULT |
| 098323 | ASAH REF CANADA LTD | 412.075 | 410.509 | 0.9962 | 2021 | HSBC VAULT |
| 098324 | ASAH REF CANADA LTD | 418.425 | 416.835 | 0.9962 | 2021 | HSBC VAULT |
| 098325 | ASAH REF CANADA LTD | 421.150 | 419.549 | 0.9962 | 2021 | HSBC VAULT |
| 098326 | ASAH REF CANADA LTD | 427.925 | 426.298 | 0.9962 | 2021 | HSBC VAULT |
| 098327 | ASAH REF CANADA LTD | 412.250 | 410.724 | 0.9963 | 2021 | HSBC VAULT |
| 098328 | ASAH REF CANADA LTD | 403.825 | 402.330 | 0.9963 | 2021 | HSBC VAULT |
| 098329 | ASAH REF CANADA LTD | 406.275 | 404.771 | 0.9963 | 2021 | HSBC VAULT |
| 098330 | ASAH REF CANADA LTD | 405.850 | 404.348 | 0.9963 | 2021 | HSBC VAULT |
| 098331 | ASAH REF CANADA LTD | 407.225 | 405.718 | 0.9963 | 2021 | HSBC VAULT |
| 098332 | ASAH REF CANADA LTD | 415.650 | 414.112 | 0.9963 | 2021 | HSBC VAULT |
| 098333 | ASAH REF CANADA LTD | 410.375 | 408.856 | 0.9963 | 2021 | HSBC VAULT |
| 098334 | ASAH REF CANADA LTD | 399.275 | 397.797 | 0.9963 | 2021 | HSBC VAULT |
| 098335 | ASAH REF CANADA LTD | 413.100 | 411.571 | 0.9963 | 2021 | HSBC VAULT |
| 098336 | ASAH REF CANADA LTD | 416.225 | 414.685 | 0.9963 | 2021 | HSBC VAULT |
| 098337 | ASAH REF CANADA LTD | 420.600 | 419.212 | 0.9967 | 2021 | HSBC VAULT |
| 098338 | ASAH REF CANADA LTD | 400.025 | 398.705 | 0.9967 | 2021 | HSBC VAULT |
| 098339 | ASAH REF CANADA LTD | 403.050 | 401.720 | 0.9967 | 2021 | HSBC VAULT |
| 098340 | ASAH REF CANADA LTD | 400.950 | 399.626 | 0.9967 | 2021 | HSBC VAULT |
| 098341 | ASAH REF CANADA LTD | 392.825 | 391.528 | 0.9967 | 2021 | HSBC VAULT |
| 098342 | ASAH REF CANADA LTD | 410.150 | 408.796 | 0.9967 | 2021 | HSBC VAULT |
| 098343 | ASAH REF CANADA LTD | 408.325 | 407.263 | 0.9974 | 2021 | HSBC VAULT |
| 098344 | ASAH REF CANADA LTD | 392.275 | 391.255 | 0.9974 | 2021 | HSBC VAULT |
| 098345 | ASAH REF CANADA LTD | 413.700 | 412.624 | 0.9974 | 2021 | HSBC VAULT |
| 098346 | ASAH REF CANADA LTD | 402.700 | 401.532 | 0.9971 | 2021 | HSBC VAULT |
| 098347 | ASAH REF CANADA LTD | 394.275 | 393.131 | 0.9971 | 2021 | HSBC VAULT |
| 098348 | ASAH REF CANADA LTD | 395.025 | 393.879 | 0.9971 | 2021 | HSBC VAULT |
| 098349 | ASAH REF CANADA LTD | 409.650 | 408.462 | 0.9971 | 2021 | HSBC VAULT |
| 098350 | ASAH REF CANADA LTD | 408.450 | 407.265 | 0.9971 | 2021 | HSBC VAULT |
| 098351 | ASAH REF CANADA LTD | 420.850 | 419.882 | 0.9977 | 2021 | HSBC VAULT |
| 098352 | ASAH REF CANADA LTD | 406.800 | 405.864 | 0.9977 | 2021 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 098353 | ASAHI REF CANADA LTD | 400.600 | 399.678 | 0.9977 | 2021 | HSBC VAULT |
| 098354 | ASAHI REF CANADA LTD | 399.100 | 398.182 | 0.9977 | 2021 | HSBC VAULT |
| 098355 | ASAHI REF CANADA LTD | 393.200 | 392.295 | 0.9977 | 2021 | HSBC VAULT |
| 098356 | ASAHI REF CANADA LTD | 414.650 | 413.737 | 0.9978 | 2021 | HSBC VAULT |
| 098357 | ASAHI REF CANADA LTD | 397.700 | 396.825 | 0.9978 | 2021 | HSBC VAULT |
| 098358 | ASAHI REF CANADA LTD | 407.600 | 406.703 | 0.9978 | 2021 | HSBC VAULT |
| 098359 | ASAHI REF CANADA LTD | 409.250 | 408.349 | 0.9978 | 2021 | HSBC VAULT |
| 098360 | ASAHI REF CANADA LTD | 417.925 | 417.005 | 0.9978 | 2021 | HSBC VAULT |
| 098361 | ASAHI REF CANADA LTD | 409.000 | 408.100 | 0.9978 | 2021 | HSBC VAULT |
| 098362 | ASAHI REF CANADA LTD | 415.000 | 414.087 | 0.9978 | 2021 | HSBC VAULT |
| 098363 | ASAHI REF CANADA LTD | 399.275 | 398.396 | 0.9978 | 2021 | HSBC VAULT |
| 098364 | ASAHI REF CANADA LTD | 395.425 | 394.555 | 0.9978 | 2021 | HSBC VAULT |
| 098365 | ASAHI REF CANADA LTD | 414.375 | 413.463 | 0.9978 | 2021 | HSBC VAULT |
| 098366 | ASAHI REF CANADA LTD | 405.675 | 404.539 | 0.9972 | 2021 | HSBC VAULT |
| 098367 | ASAHI REF CANADA LTD | 396.675 | 395.564 | 0.9972 | 2021 | HSBC VAULT |
| 098368 | ASAHI REF CANADA LTD | 410.550 | 409.400 | 0.9972 | 2021 | HSBC VAULT |
| 098369 | ASAHI REF CANADA LTD | 412.425 | 411.270 | 0.9972 | 2021 | HSBC VAULT |
| 098370 | ASAHI REF CANADA LTD | 412.850 | 411.694 | 0.9972 | 2021 | HSBC VAULT |
| 098371 | ASAHI REF CANADA LTD | 421.775 | 420.045 | 0.9959 | 2021 | HSBC VAULT |
| 098372 | ASAHI REF CANADA LTD | 417.375 | 415.663 | 0.9959 | 2021 | HSBC VAULT |
| 098373 | ASAHI REF CANADA LTD | 410.200 | 408.518 | 0.9959 | 2021 | HSBC VAULT |
| 098374 | ASAHI REF CANADA LTD | 404.525 | 402.866 | 0.9959 | 2021 | HSBC VAULT |
| 098375 | ASAHI REF CANADA LTD | 392.600 | 390.990 | 0.9959 | 2021 | HSBC VAULT |
| 098376 | ASAHI REF CANADA LTD | 395.525 | 393.903 | 0.9959 | 2021 | HSBC VAULT |
| 098377 | ASAHI REF CANADA LTD | 398.525 | 396.811 | 0.9957 | 2021 | HSBC VAULT |
| 098378 | ASAHI REF CANADA LTD | 410.000 | 408.237 | 0.9957 | 2021 | HSBC VAULT |
| 098379 | ASAHI REF CANADA LTD | 415.000 | 413.215 | 0.9957 | 2021 | HSBC VAULT |
| 098380 | ASAHI REF CANADA LTD | 408.575 | 406.818 | 0.9957 | 2021 | HSBC VAULT |
| 098381 | ASAHI REF CANADA LTD | 429.225 | 427.379 | 0.9957 | 2021 | HSBC VAULT |
| 098382 | ASAHI REF CANADA LTD | 406.750 | 405.001 | 0.9957 | 2021 | HSBC VAULT |
| 098383 | ASAHI REF CANADA LTD | 391.025 | 389.343 | 0.9957 | 2021 | HSBC VAULT |
| 098384 | ASAHI REF CANADA LTD | 424.825 | 422.998 | 0.9957 | 2021 | HSBC VAULT |
| 098385 | ASAHI REF CANADA LTD | 408.200 | 406.444 | 0.9957 | 2021 | HSBC VAULT |
| 098386 | ASAHI REF CANADA LTD | 409.025 | 407.266 | 0.9957 | 2021 | HSBC VAULT |
| 098387 | ASAHI REF CANADA LTD | 397.125 | 395.417 | 0.9957 | 2021 | HSBC VAULT |
| 098388 | ASAHI REF CANADA LTD | 399.575 | 397.856 | 0.9957 | 2021 | HSBC VAULT |
| 098389 | ASAHI REF CANADA LTD | 397.200 | 395.492 | 0.9957 | 2021 | HSBC VAULT |
| 098390 | ASAHI REF CANADA LTD | 399.000 | 397.284 | 0.9957 | 2021 | HSBC VAULT |
| 098391 | ASAHI REF CANADA LTD | 401.925 | 400.196 | 0.9957 | 2021 | HSBC VAULT |
| 098392 | ASAHI REF CANADA LTD | 415.875 | 414.086 | 0.9957 | 2021 | HSBC VAULT |
| 098393 | ASAHI REF CANADA LTD | 429.000 | 427.155 | 0.9957 | 2021 | HSBC VAULT |
| 098394 | ASAHI REF CANADA LTD | 403.475 | 401.740 | 0.9957 | 2021 | HSBC VAULT |
| 098395 | ASAHI REF CANADA LTD | 398.375 | 397.219 | 0.9971 | 2021 | HSBC VAULT |
| 098396 | ASAHI REF CANADA LTD | 425.550 | 424.316 | 0.9971 | 2021 | HSBC VAULT |
| 098397 | ASAHI REF CANADA LTD | 408.625 | 407.440 | 0.9971 | 2021 | HSBC VAULT |
| 098398 | ASAHI REF CANADA LTD | 408.375 | 407.190 | 0.9971 | 2021 | HSBC VAULT |
| 098399 | ASAHI REF CANADA LTD | 406.525 | 405.346 | 0.9971 | 2021 | HSBC VAULT |
| 098400 | ASAHI REF CANADA LTD | 403.625 | 402.454 | 0.9971 | 2021 | HSBC VAULT |
| 098644 | ASAHI REF CANADA LTD | 414.400 | 413.115 | 0.9969 | 2021 | HSBC VAULT |
| 098645 | ASAHI REF CANADA LTD | 398.875 | 397.678 | 0.9970 | 2021 | HSBC VAULT |



|        |                           |         |         |        |      |            |
|--------|---------------------------|---------|---------|--------|------|------------|
| 098646 | ASAH I REF CANADA LTD     | 422.075 | 420.808 | 0.9970 | 2021 | HSBC VAULT |
| 098647 | ASAH I REF CANADA LTD     | 416.500 | 415.250 | 0.9970 | 2021 | HSBC VAULT |
| 098648 | ASAH I REF CANADA LTD     | 411.225 | 409.991 | 0.9970 | 2021 | HSBC VAULT |
| 098649 | ASAH I REF CANADA LTD     | 395.175 | 393.989 | 0.9970 | 2021 | HSBC VAULT |
| 098650 | ASAH I REF CANADA LTD     | 404.925 | 403.710 | 0.9970 | 2021 | HSBC VAULT |
| 098932 | ASAH I REF INC USA        | 393.900 | 393.033 | 0.9978 | 2022 | HSBC VAULT |
| 098933 | ASAH I REF INC USA        | 394.025 | 393.158 | 0.9978 | 2022 | HSBC VAULT |
| 098934 | ASAH I REF INC USA        | 378.700 | 377.866 | 0.9978 | 2022 | HSBC VAULT |
| 098935 | ASAH I REF INC USA        | 394.850 | 393.981 | 0.9978 | 2022 | HSBC VAULT |
| 098936 | ASAH I REF INC USA        | 427.150 | 426.210 | 0.9978 | 2022 | HSBC VAULT |
| 098937 | ASAH I REF INC USA        | 409.075 | 408.175 | 0.9978 | 2022 | HSBC VAULT |
| 098938 | ASAH I REF INC USA        | 412.225 | 411.318 | 0.9978 | 2022 | HSBC VAULT |
| 098939 | ASAH I REF INC USA        | 382.700 | 381.858 | 0.9978 | 2022 | HSBC VAULT |
| 098940 | ASAH I REF INC USA        | 391.450 | 390.588 | 0.9978 | 2022 | HSBC VAULT |
| 098941 | ASAH I REF INC USA        | 386.475 | 385.624 | 0.9978 | 2022 | HSBC VAULT |
| 098942 | ASAH I REF INC USA        | 380.125 | 379.288 | 0.9978 | 2022 | HSBC VAULT |
| 098949 | ASAH I REF CANADA LTD     | 410.425 | 408.865 | 0.9962 | 2021 | HSBC VAULT |
| 098950 | ASAH I REF CANADA LTD     | 401.550 | 400.345 | 0.9970 | 2021 | HSBC VAULT |
| 098951 | ASAH I REF CANADA LTD     | 411.725 | 410.489 | 0.9970 | 2021 | HSBC VAULT |
| 098952 | ASAH I REF CANADA LTD     | 414.150 | 412.907 | 0.9970 | 2021 | HSBC VAULT |
| 098953 | ASAH I REF CANADA LTD     | 408.725 | 407.498 | 0.9970 | 2021 | HSBC VAULT |
| 098954 | ASAH I REF CANADA LTD     | 407.750 | 406.526 | 0.9970 | 2021 | HSBC VAULT |
| 098955 | ASAH I REF CANADA LTD     | 400.775 | 399.572 | 0.9970 | 2021 | HSBC VAULT |
| 098956 | ASAH I REF CANADA LTD     | 403.525 | 402.354 | 0.9971 | 2021 | HSBC VAULT |
| 098957 | ASAH I REF CANADA LTD     | 407.975 | 406.791 | 0.9971 | 2021 | HSBC VAULT |
| 098958 | ASAH I REF CANADA LTD     | 416.250 | 415.042 | 0.9971 | 2021 | HSBC VAULT |
| 098959 | ASAH I REF CANADA LTD     | 419.300 | 418.084 | 0.9971 | 2021 | HSBC VAULT |
| 098960 | ASAH I REF CANADA LTD     | 409.050 | 407.822 | 0.9970 | 2021 | HSBC VAULT |
| 098961 | ASAH I REF CANADA LTD     | 409.325 | 408.097 | 0.9970 | 2021 | HSBC VAULT |
| 098962 | ASAH I REF CANADA LTD     | 406.325 | 405.106 | 0.9970 | 2021 | HSBC VAULT |
| 098963 | ASAH I REF CANADA LTD     | 412.450 | 411.212 | 0.9970 | 2021 | HSBC VAULT |
| 099665 | ASAH I REF CANADA LTD     | 419.550 | 419.466 | 0.9998 | 2021 | HSBC VAULT |
| 099666 | ASAH I REF CANADA LTD     | 403.725 | 403.644 | 0.9998 | 2021 | HSBC VAULT |
| 099667 | ASAH I REF CANADA LTD     | 424.900 | 424.815 | 0.9998 | 2021 | HSBC VAULT |
| 099668 | ASAH I REF CANADA LTD     | 409.775 | 409.693 | 0.9998 | 2021 | HSBC VAULT |
| 099669 | ASAH I REF CANADA LTD     | 403.650 | 403.569 | 0.9998 | 2021 | HSBC VAULT |
| 099670 | ASAH I REF CANADA LTD     | 408.200 | 408.118 | 0.9998 | 2021 | HSBC VAULT |
| 099671 | ASAH I REF CANADA LTD     | 422.100 | 422.015 | 0.9998 | 2021 | HSBC VAULT |
| 099672 | ASAH I REF CANADA LTD     | 404.825 | 404.744 | 0.9998 | 2021 | HSBC VAULT |
| 099673 | ASAH I REF CANADA LTD     | 423.375 | 423.290 | 0.9998 | 2021 | HSBC VAULT |
| 099674 | ASAH I REF CANADA LTD     | 412.125 | 412.042 | 0.9998 | 2021 | HSBC VAULT |
| 099675 | ASAH I REF CANADA LTD     | 392.950 | 392.871 | 0.9998 | 2021 | HSBC VAULT |
| 099676 | ASAH I REF CANADA LTD     | 390.825 | 390.746 | 0.9998 | 2021 | HSBC VAULT |
| 099677 | ASAH I REF CANADA LTD     | 416.075 | 415.991 | 0.9998 | 2021 | HSBC VAULT |
| 099678 | ASAH I REF CANADA LTD     | 408.850 | 408.768 | 0.9998 | 2021 | HSBC VAULT |
| 099679 | ASAH I REF CANADA LTD     | 426.925 | 426.839 | 0.9998 | 2021 | HSBC VAULT |
| 099680 | ASAH I REF CANADA LTD     | 412.150 | 412.067 | 0.9998 | 2021 | HSBC VAULT |
| 099681 | ASAH I REF CANADA LTD     | 413.975 | 413.892 | 0.9998 | 2021 | HSBC VAULT |
| 0997   | MET MEX PENOLES TORREON   | 403.025 | 402.984 | 0.9999 | 2019 | HSBC VAULT |
| 100    | CCR REFINERY-GLENCORE CAN | 401.200 | 401.159 | 0.9999 | 2019 | HSBC VAULT |



|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 100655 | ASAHI REF CANADA LTD | 414.000 | 413.047 | 0.9977 | 2021 | HSBC VAULT |
| 100656 | ASAHI REF CANADA LTD | 419.650 | 418.684 | 0.9977 | 2021 | HSBC VAULT |
| 100657 | ASAHI REF CANADA LTD | 416.250 | 415.292 | 0.9977 | 2021 | HSBC VAULT |
| 100658 | ASAHI REF CANADA LTD | 409.375 | 408.433 | 0.9977 | 2021 | HSBC VAULT |
| 100659 | ASAHI REF CANADA LTD | 403.850 | 403.002 | 0.9979 | 2021 | HSBC VAULT |
| 100660 | ASAHI REF CANADA LTD | 421.225 | 420.340 | 0.9979 | 2021 | HSBC VAULT |
| 100661 | ASAHI REF CANADA LTD | 415.125 | 414.253 | 0.9979 | 2021 | HSBC VAULT |
| 100662 | ASAHI REF CANADA LTD | 411.375 | 410.511 | 0.9979 | 2021 | HSBC VAULT |
| 100663 | ASAHI REF CANADA LTD | 411.350 | 410.486 | 0.9979 | 2021 | HSBC VAULT |
| 100664 | ASAHI REF CANADA LTD | 410.325 | 409.463 | 0.9979 | 2021 | HSBC VAULT |
| 100665 | ASAHI REF CANADA LTD | 409.125 | 408.184 | 0.9977 | 2021 | HSBC VAULT |
| 100666 | ASAHI REF CANADA LTD | 407.900 | 406.961 | 0.9977 | 2021 | HSBC VAULT |
| 100667 | ASAHI REF CANADA LTD | 415.725 | 414.768 | 0.9977 | 2021 | HSBC VAULT |
| 100668 | ASAHI REF CANADA LTD | 422.925 | 421.952 | 0.9977 | 2021 | HSBC VAULT |
| 100669 | ASAHI REF CANADA LTD | 406.900 | 405.801 | 0.9973 | 2021 | HSBC VAULT |
| 100670 | ASAHI REF CANADA LTD | 409.100 | 407.995 | 0.9973 | 2021 | HSBC VAULT |
| 100780 | ASAHI REF CANADA LTD | 405.175 | 403.594 | 0.9961 | 2021 | HSBC VAULT |
| 100781 | ASAHI REF CANADA LTD | 405.850 | 404.267 | 0.9961 | 2021 | HSBC VAULT |
| 100782 | ASAHI REF CANADA LTD | 422.300 | 420.653 | 0.9961 | 2021 | HSBC VAULT |
| 100783 | ASAHI REF CANADA LTD | 406.200 | 404.615 | 0.9961 | 2021 | HSBC VAULT |
| 100784 | ASAHI REF CANADA LTD | 399.250 | 397.693 | 0.9961 | 2021 | HSBC VAULT |
| 100785 | ASAHI REF CANADA LTD | 408.675 | 407.040 | 0.9960 | 2021 | HSBC VAULT |
| 100786 | ASAHI REF CANADA LTD | 404.075 | 402.458 | 0.9960 | 2021 | HSBC VAULT |
| 100787 | ASAHI REF CANADA LTD | 419.325 | 417.647 | 0.9960 | 2021 | HSBC VAULT |
| 100788 | ASAHI REF CANADA LTD | 401.975 | 400.367 | 0.9960 | 2021 | HSBC VAULT |
| 100789 | ASAHI REF CANADA LTD | 421.375 | 419.689 | 0.9960 | 2021 | HSBC VAULT |
| 100790 | ASAHI REF CANADA LTD | 404.850 | 403.271 | 0.9961 | 2021 | HSBC VAULT |
| 100791 | ASAHI REF CANADA LTD | 406.100 | 404.516 | 0.9961 | 2021 | HSBC VAULT |
| 100792 | ASAHI REF CANADA LTD | 397.775 | 396.223 | 0.9961 | 2021 | HSBC VAULT |
| 100793 | ASAHI REF CANADA LTD | 412.775 | 411.165 | 0.9961 | 2021 | HSBC VAULT |
| 100794 | ASAHI REF CANADA LTD | 399.350 | 398.431 | 0.9977 | 2021 | HSBC VAULT |
| 100795 | ASAHI REF CANADA LTD | 416.500 | 415.542 | 0.9977 | 2021 | HSBC VAULT |
| 100796 | ASAHI REF CANADA LTD | 411.775 | 410.828 | 0.9977 | 2021 | HSBC VAULT |
| 100797 | ASAHI REF CANADA LTD | 418.350 | 417.387 | 0.9977 | 2021 | HSBC VAULT |
| 100798 | ASAHI REF CANADA LTD | 404.900 | 403.968 | 0.9977 | 2021 | HSBC VAULT |
| 100799 | ASAHI REF CANADA LTD | 425.475 | 424.496 | 0.9977 | 2021 | HSBC VAULT |
| 100800 | ASAHI REF CANADA LTD | 398.400 | 397.404 | 0.9975 | 2021 | HSBC VAULT |
| 100801 | ASAHI REF CANADA LTD | 404.775 | 403.763 | 0.9975 | 2021 | HSBC VAULT |
| 100802 | ASAHI REF CANADA LTD | 412.950 | 411.917 | 0.9975 | 2021 | HSBC VAULT |
| 100803 | ASAHI REF CANADA LTD | 400.250 | 399.249 | 0.9975 | 2021 | HSBC VAULT |
| 100804 | ASAHI REF CANADA LTD | 391.500 | 390.521 | 0.9975 | 2021 | HSBC VAULT |
| 100805 | ASAHI REF CANADA LTD | 413.150 | 412.117 | 0.9975 | 2021 | HSBC VAULT |
| 100806 | ASAHI REF CANADA LTD | 392.725 | 392.607 | 0.9997 | 2021 | HSBC VAULT |
| 100807 | ASAHI REF CANADA LTD | 398.450 | 398.330 | 0.9997 | 2021 | HSBC VAULT |
| 100808 | ASAHI REF CANADA LTD | 414.850 | 414.725 | 0.9997 | 2021 | HSBC VAULT |
| 100809 | ASAHI REF CANADA LTD | 400.900 | 400.779 | 0.9997 | 2021 | HSBC VAULT |
| 100810 | ASAHI REF CANADA LTD | 403.225 | 403.104 | 0.9997 | 2021 | HSBC VAULT |
| 100811 | ASAHI REF CANADA LTD | 406.325 | 406.203 | 0.9997 | 2021 | HSBC VAULT |
| 100812 | ASAHI REF CANADA LTD | 419.875 | 419.749 | 0.9997 | 2021 | HSBC VAULT |
| 100813 | ASAHI REF CANADA LTD | 399.050 | 398.930 | 0.9997 | 2021 | HSBC VAULT |

|        |                           |         |         |        |      |            |
|--------|---------------------------|---------|---------|--------|------|------------|
| 100814 | ASAHI REF CANADA LTD      | 389.000 | 388.883 | 0.9997 | 2021 | HSBC VAULT |
| 100815 | ASAHI REF CANADA LTD      | 413.125 | 413.001 | 0.9997 | 2021 | HSBC VAULT |
| 100816 | ASAHI REF CANADA LTD      | 390.150 | 390.033 | 0.9997 | 2021 | HSBC VAULT |
| 100817 | ASAHI REF CANADA LTD      | 401.175 | 401.054 | 0.9997 | 2021 | HSBC VAULT |
| 100818 | ASAHI REF CANADA LTD      | 413.175 | 413.051 | 0.9997 | 2021 | HSBC VAULT |
| 100832 | ASAHI REF CANADA LTD      | 400.850 | 400.088 | 0.9981 | 2021 | HSBC VAULT |
| 100833 | ASAHI REF CANADA LTD      | 408.225 | 407.449 | 0.9981 | 2021 | HSBC VAULT |
| 100834 | ASAHI REF CANADA LTD      | 416.600 | 415.808 | 0.9981 | 2021 | HSBC VAULT |
| 100835 | ASAHI REF CANADA LTD      | 403.850 | 403.082 | 0.9981 | 2021 | HSBC VAULT |
| 100836 | ASAHI REF CANADA LTD      | 403.475 | 402.708 | 0.9981 | 2021 | HSBC VAULT |
| 100837 | ASAHI REF CANADA LTD      | 410.225 | 409.445 | 0.9981 | 2021 | HSBC VAULT |
| 100838 | ASAHI REF CANADA LTD      | 402.475 | 401.750 | 0.9982 | 2021 | HSBC VAULT |
| 100839 | ASAHI REF CANADA LTD      | 414.575 | 413.828 | 0.9982 | 2021 | HSBC VAULT |
| 100840 | ASAHI REF CANADA LTD      | 398.925 | 398.207 | 0.9982 | 2021 | HSBC VAULT |
| 100841 | ASAHI REF CANADA LTD      | 403.200 | 402.474 | 0.9982 | 2021 | HSBC VAULT |
| 100842 | ASAHI REF CANADA LTD      | 397.275 | 396.560 | 0.9982 | 2021 | HSBC VAULT |
| 100843 | ASAHI REF CANADA LTD      | 405.325 | 404.595 | 0.9982 | 2021 | HSBC VAULT |
| 100844 | ASAHI REF CANADA LTD      | 416.025 | 415.276 | 0.9982 | 2021 | HSBC VAULT |
| 100845 | ASAHI REF CANADA LTD      | 400.525 | 399.804 | 0.9982 | 2021 | HSBC VAULT |
| 100846 | ASAHI REF CANADA LTD      | 402.975 | 402.249 | 0.9982 | 2021 | HSBC VAULT |
| 100847 | ASAHI REF CANADA LTD      | 415.975 | 415.226 | 0.9982 | 2021 | HSBC VAULT |
| 100860 | ASAHI REF CANADA LTD      | 401.000 | 400.398 | 0.9985 | 2021 | HSBC VAULT |
| 100861 | ASAHI REF CANADA LTD      | 403.050 | 402.445 | 0.9985 | 2021 | HSBC VAULT |
| 100862 | ASAHI REF CANADA LTD      | 403.000 | 402.395 | 0.9985 | 2021 | HSBC VAULT |
| 100863 | ASAHI REF CANADA LTD      | 398.650 | 398.052 | 0.9985 | 2021 | HSBC VAULT |
| 100864 | ASAHI REF CANADA LTD      | 393.200 | 392.728 | 0.9988 | 2021 | HSBC VAULT |
| 100865 | ASAHI REF CANADA LTD      | 416.500 | 416.000 | 0.9988 | 2021 | HSBC VAULT |
| 100866 | ASAHI REF CANADA LTD      | 408.850 | 408.359 | 0.9988 | 2021 | HSBC VAULT |
| 100867 | ASAHI REF CANADA LTD      | 413.575 | 413.078 | 0.9988 | 2021 | HSBC VAULT |
| 100868 | ASAHI REF CANADA LTD      | 413.950 | 413.577 | 0.9991 | 2021 | HSBC VAULT |
| 100869 | ASAHI REF CANADA LTD      | 402.025 | 401.663 | 0.9991 | 2021 | HSBC VAULT |
| 100870 | ASAHI REF CANADA LTD      | 419.675 | 419.297 | 0.9991 | 2021 | HSBC VAULT |
| 100871 | ASAHI REF CANADA LTD      | 427.950 | 427.564 | 0.9991 | 2021 | HSBC VAULT |
| 100872 | ASAHI REF CANADA LTD      | 409.175 | 408.806 | 0.9991 | 2021 | HSBC VAULT |
| 100873 | ASAHI REF CANADA LTD      | 418.725 | 417.552 | 0.9972 | 2021 | HSBC VAULT |
| 100874 | ASAHI REF CANADA LTD      | 407.875 | 406.733 | 0.9972 | 2021 | HSBC VAULT |
| 100875 | ASAHI REF CANADA LTD      | 405.025 | 403.891 | 0.9972 | 2021 | HSBC VAULT |
| 100876 | ASAHI REF CANADA LTD      | 429.625 | 428.422 | 0.9972 | 2021 | HSBC VAULT |
| 100877 | ASAHI REF CANADA LTD      | 407.975 | 407.159 | 0.9980 | 2021 | HSBC VAULT |
| 100878 | ASAHI REF CANADA LTD      | 424.700 | 423.850 | 0.9980 | 2021 | HSBC VAULT |
| 100879 | ASAHI REF CANADA LTD      | 411.550 | 410.727 | 0.9980 | 2021 | HSBC VAULT |
| 100880 | ASAHI REF CANADA LTD      | 408.450 | 407.633 | 0.9980 | 2021 | HSBC VAULT |
| 100881 | ASAHI REF CANADA LTD      | 414.525 | 413.696 | 0.9980 | 2021 | HSBC VAULT |
| 100882 | ASAHI REF CANADA LTD      | 404.325 | 403.233 | 0.9973 | 2021 | HSBC VAULT |
| 100883 | ASAHI REF CANADA LTD      | 410.825 | 409.715 | 0.9973 | 2021 | HSBC VAULT |
| 100884 | ASAHI REF CANADA LTD      | 426.000 | 424.849 | 0.9973 | 2021 | HSBC VAULT |
| 101    | CCR REFINERY-GLENCORE CAN | 409.000 | 408.959 | 0.9999 | 2019 | HSBC VAULT |
| 102    | CCR REFINERY-GLENCORE CAN | 402.025 | 401.984 | 0.9999 | 2019 | HSBC VAULT |
| 102867 | ASAHI REF CANADA LTD      | 396.850 | 395.223 | 0.9959 | 2021 | HSBC VAULT |
| 102868 | ASAHI REF CANADA LTD      | 423.125 | 421.390 | 0.9959 | 2021 | HSBC VAULT |

|        |                           |         |         |        |      |            |
|--------|---------------------------|---------|---------|--------|------|------------|
| 102869 | ASAHI REF CANADA LTD      | 406.525 | 404.858 | 0.9959 | 2021 | HSBC VAULT |
| 102870 | ASAHI REF CANADA LTD      | 415.750 | 414.045 | 0.9959 | 2021 | HSBC VAULT |
| 102871 | ASAHI REF CANADA LTD      | 402.450 | 400.800 | 0.9959 | 2021 | HSBC VAULT |
| 102886 | ASAHI REF CANADA LTD      | 425.425 | 424.999 | 0.9990 | 2021 | HSBC VAULT |
| 102887 | ASAHI REF CANADA LTD      | 396.050 | 395.654 | 0.9990 | 2021 | HSBC VAULT |
| 102888 | ASAHI REF CANADA LTD      | 404.525 | 404.120 | 0.9990 | 2021 | HSBC VAULT |
| 102889 | ASAHI REF CANADA LTD      | 392.100 | 391.708 | 0.9990 | 2021 | HSBC VAULT |
| 102890 | ASAHI REF CANADA LTD      | 414.425 | 414.342 | 0.9998 | 2021 | HSBC VAULT |
| 102891 | ASAHI REF CANADA LTD      | 412.975 | 412.892 | 0.9998 | 2021 | HSBC VAULT |
| 102892 | ASAHI REF CANADA LTD      | 423.175 | 423.090 | 0.9998 | 2021 | HSBC VAULT |
| 102893 | ASAHI REF CANADA LTD      | 396.900 | 396.820 | 0.9998 | 2021 | HSBC VAULT |
| 102894 | ASAHI REF CANADA LTD      | 400.200 | 400.120 | 0.9998 | 2021 | HSBC VAULT |
| 102895 | ASAHI REF CANADA LTD      | 398.100 | 398.020 | 0.9998 | 2021 | HSBC VAULT |
| 102896 | ASAHI REF CANADA LTD      | 412.100 | 412.017 | 0.9998 | 2021 | HSBC VAULT |
| 102897 | ASAHI REF CANADA LTD      | 412.025 | 411.942 | 0.9998 | 2021 | HSBC VAULT |
| 102898 | ASAHI REF CANADA LTD      | 399.975 | 399.895 | 0.9998 | 2021 | HSBC VAULT |
| 102899 | ASAHI REF CANADA LTD      | 409.550 | 409.468 | 0.9998 | 2021 | HSBC VAULT |
| 102900 | ASAHI REF CANADA LTD      | 400.075 | 399.995 | 0.9998 | 2021 | HSBC VAULT |
| 102976 | ASAHI REF CANADA LTD      | 400.550 | 399.869 | 0.9983 | 2021 | HSBC VAULT |
| 102977 | ASAHI REF CANADA LTD      | 420.550 | 419.835 | 0.9983 | 2021 | HSBC VAULT |
| 102978 | ASAHI REF CANADA LTD      | 406.100 | 405.409 | 0.9983 | 2021 | HSBC VAULT |
| 102979 | ASAHI REF CANADA LTD      | 396.850 | 396.175 | 0.9983 | 2021 | HSBC VAULT |
| 102980 | ASAHI REF CANADA LTD      | 393.800 | 393.051 | 0.9981 | 2021 | HSBC VAULT |
| 102981 | ASAHI REF CANADA LTD      | 416.325 | 415.534 | 0.9981 | 2021 | HSBC VAULT |
| 102982 | ASAHI REF CANADA LTD      | 424.450 | 423.643 | 0.9981 | 2021 | HSBC VAULT |
| 102983 | ASAHI REF CANADA LTD      | 404.925 | 404.155 | 0.9981 | 2021 | HSBC VAULT |
| 102984 | ASAHI REF CANADA LTD      | 403.450 | 402.683 | 0.9981 | 2021 | HSBC VAULT |
| 102985 | ASAHI REF CANADA LTD      | 407.675 | 406.900 | 0.9981 | 2021 | HSBC VAULT |
| 102986 | ASAHI REF CANADA LTD      | 423.275 | 422.640 | 0.9985 | 2021 | HSBC VAULT |
| 102987 | ASAHI REF CANADA LTD      | 412.275 | 411.656 | 0.9985 | 2021 | HSBC VAULT |
| 102988 | ASAHI REF CANADA LTD      | 410.675 | 410.059 | 0.9985 | 2021 | HSBC VAULT |
| 102989 | ASAHI REF CANADA LTD      | 424.075 | 423.438 | 0.9985 | 2021 | HSBC VAULT |
| 102990 | ASAHI REF CANADA LTD      | 409.800 | 409.185 | 0.9985 | 2021 | HSBC VAULT |
| 102991 | ASAHI REF CANADA LTD      | 412.975 | 412.396 | 0.9986 | 2021 | HSBC VAULT |
| 102992 | ASAHI REF CANADA LTD      | 404.625 | 404.058 | 0.9986 | 2021 | HSBC VAULT |
| 102993 | ASAHI REF CANADA LTD      | 404.225 | 403.659 | 0.9986 | 2021 | HSBC VAULT |
| 102994 | ASAHI REF CANADA LTD      | 424.525 | 423.930 | 0.9986 | 2021 | HSBC VAULT |
| 102995 | ASAHI REF CANADA LTD      | 420.850 | 420.260 | 0.9986 | 2021 | HSBC VAULT |
| 102996 | ASAHI REF CANADA LTD      | 423.000 | 422.196 | 0.9981 | 2021 | HSBC VAULT |
| 102997 | ASAHI REF CANADA LTD      | 416.575 | 415.783 | 0.9981 | 2021 | HSBC VAULT |
| 102998 | ASAHI REF CANADA LTD      | 418.425 | 417.630 | 0.9981 | 2021 | HSBC VAULT |
| 102999 | ASAHI REF CANADA LTD      | 420.400 | 419.601 | 0.9981 | 2021 | HSBC VAULT |
| 103    | CCR REFINERY-GLENCORE CAN | 404.100 | 404.059 | 0.9999 | 2019 | HSBC VAULT |
| 103000 | ASAHI REF CANADA LTD      | 420.450 | 419.819 | 0.9985 | 2021 | HSBC VAULT |
| 103001 | ASAHI REF CANADA LTD      | 408.775 | 408.161 | 0.9985 | 2021 | HSBC VAULT |
| 103002 | ASAHI REF CANADA LTD      | 406.000 | 405.391 | 0.9985 | 2021 | HSBC VAULT |
| 103003 | ASAHI REF CANADA LTD      | 422.625 | 421.991 | 0.9985 | 2021 | HSBC VAULT |
| 104    | CCR REFINERY-GLENCORE CAN | 403.325 | 403.284 | 0.9999 | 2019 | HSBC VAULT |
| 104044 | ASAHI REF CANADA LTD      | 411.075 | 410.211 | 0.9979 | 2021 | HSBC VAULT |
| 104045 | ASAHI REF CANADA LTD      | 417.050 | 416.174 | 0.9979 | 2021 | HSBC VAULT |

|        |                           |         |         |        |      |            |
|--------|---------------------------|---------|---------|--------|------|------------|
| 104046 | ASAHI REF CANADA LTD      | 399.925 | 399.165 | 0.9981 | 2021 | HSBC VAULT |
| 104047 | ASAHI REF CANADA LTD      | 400.750 | 399.988 | 0.9981 | 2021 | HSBC VAULT |
| 104048 | ASAHI REF CANADA LTD      | 400.025 | 399.265 | 0.9981 | 2021 | HSBC VAULT |
| 104049 | ASAHI REF CANADA LTD      | 388.600 | 387.861 | 0.9981 | 2021 | HSBC VAULT |
| 104050 | ASAHI REF CANADA LTD      | 417.125 | 416.332 | 0.9981 | 2021 | HSBC VAULT |
| 104051 | ASAHI REF CANADA LTD      | 414.625 | 413.712 | 0.9978 | 2021 | HSBC VAULT |
| 104052 | ASAHI REF CANADA LTD      | 408.050 | 407.152 | 0.9978 | 2021 | HSBC VAULT |
| 104053 | ASAHI REF CANADA LTD      | 412.825 | 411.916 | 0.9978 | 2021 | HSBC VAULT |
| 104054 | ASAHI REF CANADA LTD      | 397.025 | 396.151 | 0.9978 | 2021 | HSBC VAULT |
| 104055 | ASAHI REF CANADA LTD      | 409.825 | 408.923 | 0.9978 | 2021 | HSBC VAULT |
| 104056 | ASAHI REF CANADA LTD      | 413.700 | 412.789 | 0.9978 | 2021 | HSBC VAULT |
| 104057 | ASAHI REF CANADA LTD      | 410.550 | 409.687 | 0.9979 | 2021 | HSBC VAULT |
| 104058 | ASAHI REF CANADA LTD      | 405.200 | 404.349 | 0.9979 | 2021 | HSBC VAULT |
| 104059 | ASAHI REF CANADA LTD      | 423.300 | 422.411 | 0.9979 | 2021 | HSBC VAULT |
| 104060 | ASAHI REF CANADA LTD      | 416.200 | 415.326 | 0.9979 | 2021 | HSBC VAULT |
| 104061 | ASAHI REF CANADA LTD      | 409.750 | 408.889 | 0.9979 | 2021 | HSBC VAULT |
| 104062 | ASAHI REF CANADA LTD      | 407.400 | 406.544 | 0.9979 | 2021 | HSBC VAULT |
| 105    | CCR REFINERY-GLENCORE CAN | 406.700 | 406.659 | 0.9999 | 2019 | HSBC VAULT |
| 106    | CCR REFINERY-GLENCORE CAN | 404.275 | 404.234 | 0.9999 | 2019 | HSBC VAULT |
| 106459 | ASAHI REF CANADA LTD      | 412.450 | 411.295 | 0.9972 | 2021 | HSBC VAULT |
| 106460 | ASAHI REF CANADA LTD      | 411.625 | 410.472 | 0.9972 | 2021 | HSBC VAULT |
| 106461 | ASAHI REF CANADA LTD      | 424.100 | 422.912 | 0.9972 | 2021 | HSBC VAULT |
| 106462 | ASAHI REF CANADA LTD      | 421.700 | 420.519 | 0.9972 | 2021 | HSBC VAULT |
| 106463 | ASAHI REF CANADA LTD      | 411.900 | 410.746 | 0.9972 | 2021 | HSBC VAULT |
| 106464 | ASAHI REF CANADA LTD      | 422.225 | 421.042 | 0.9972 | 2021 | HSBC VAULT |
| 106465 | ASAHI REF CANADA LTD      | 414.250 | 413.131 | 0.9973 | 2021 | HSBC VAULT |
| 106466 | ASAHI REF CANADA LTD      | 423.750 | 422.605 | 0.9973 | 2021 | HSBC VAULT |
| 106467 | ASAHI REF CANADA LTD      | 410.100 | 408.992 | 0.9973 | 2021 | HSBC VAULT |
| 106468 | ASAHI REF CANADA LTD      | 400.550 | 399.468 | 0.9973 | 2021 | HSBC VAULT |
| 106469 | ASAHI REF CANADA LTD      | 415.525 | 414.403 | 0.9973 | 2021 | HSBC VAULT |
| 106470 | ASAHI REF CANADA LTD      | 427.275 | 426.121 | 0.9973 | 2021 | HSBC VAULT |
| 106471 | ASAHI REF CANADA LTD      | 418.425 | 417.295 | 0.9973 | 2021 | HSBC VAULT |
| 106472 | ASAHI REF CANADA LTD      | 407.300 | 406.200 | 0.9973 | 2021 | HSBC VAULT |
| 106473 | ASAHI REF CANADA LTD      | 424.475 | 423.329 | 0.9973 | 2021 | HSBC VAULT |
| 106474 | ASAHI REF CANADA LTD      | 418.475 | 417.345 | 0.9973 | 2021 | HSBC VAULT |
| 106475 | ASAHI REF CANADA LTD      | 418.675 | 417.544 | 0.9973 | 2021 | HSBC VAULT |
| 106476 | ASAHI REF CANADA LTD      | 419.000 | 417.868 | 0.9973 | 2021 | HSBC VAULT |
| 106477 | ASAHI REF CANADA LTD      | 405.700 | 404.604 | 0.9973 | 2021 | HSBC VAULT |
| 106478 | ASAHI REF CANADA LTD      | 405.425 | 404.330 | 0.9973 | 2021 | HSBC VAULT |
| 106479 | ASAHI REF CANADA LTD      | 421.275 | 420.137 | 0.9973 | 2021 | HSBC VAULT |
| 106480 | ASAHI REF CANADA LTD      | 409.775 | 408.668 | 0.9973 | 2021 | HSBC VAULT |
| 106481 | ASAHI REF CANADA LTD      | 411.100 | 409.990 | 0.9973 | 2021 | HSBC VAULT |
| 106482 | ASAHI REF CANADA LTD      | 429.975 | 428.814 | 0.9973 | 2021 | HSBC VAULT |
| 106976 | PRIOKSKY                  | 382.900 | 382.861 | 0.9999 | 2019 | HSBC VAULT |
| 106978 | PRIOKSKY                  | 408.600 | 408.559 | 0.9999 | 2019 | HSBC VAULT |
| 106979 | PRIOKSKY                  | 408.100 | 408.059 | 0.9999 | 2019 | HSBC VAULT |
| 106980 | PRIOKSKY                  | 408.250 | 408.209 | 0.9999 | 2019 | HSBC VAULT |
| 106982 | PRIOKSKY                  | 381.875 | 381.836 | 0.9999 | 2019 | HSBC VAULT |
| 106983 | PRIOKSKY                  | 383.350 | 383.311 | 0.9999 | 2019 | HSBC VAULT |
| 106984 | PRIOKSKY                  | 375.675 | 375.637 | 0.9999 | 2019 | HSBC VAULT |



|        |                           |         |         |        |      |            |
|--------|---------------------------|---------|---------|--------|------|------------|
| 106986 | PRIOKSKY                  | 371.800 | 371.762 | 0.9999 | 2019 | HSBC VAULT |
| 106989 | PRIOKSKY                  | 365.550 | 365.513 | 0.9999 | 2019 | HSBC VAULT |
| 106990 | PRIOKSKY                  | 386.750 | 386.711 | 0.9999 | 2019 | HSBC VAULT |
| 106991 | PRIOKSKY                  | 372.450 | 372.412 | 0.9999 | 2019 | HSBC VAULT |
| 106992 | PRIOKSKY                  | 383.175 | 383.136 | 0.9999 | 2019 | HSBC VAULT |
| 107    | CCR REFINERY-GLENCORE CAN | 402.800 | 402.759 | 0.9999 | 2019 | HSBC VAULT |
| 107058 | PRIOKSKY                  | 396.900 | 396.860 | 0.9999 | 2019 | HSBC VAULT |
| 107062 | PRIOKSKY                  | 405.300 | 405.259 | 0.9999 | 2019 | HSBC VAULT |
| 107068 | PRIOKSKY                  | 400.675 | 400.635 | 0.9999 | 2019 | HSBC VAULT |
| 107069 | PRIOKSKY                  | 399.525 | 399.485 | 0.9999 | 2019 | HSBC VAULT |
| 107073 | PRIOKSKY                  | 394.075 | 394.035 | 0.9999 | 2019 | HSBC VAULT |
| 107074 | PRIOKSKY                  | 381.250 | 381.211 | 0.9999 | 2019 | HSBC VAULT |
| 107078 | PRIOKSKY                  | 394.900 | 394.860 | 0.9999 | 2019 | HSBC VAULT |
| 107080 | PRIOKSKY                  | 399.275 | 399.235 | 0.9999 | 2019 | HSBC VAULT |
| 107081 | PRIOKSKY                  | 393.025 | 392.985 | 0.9999 | 2019 | HSBC VAULT |
| 107082 | PRIOKSKY                  | 372.575 | 372.537 | 0.9999 | 2019 | HSBC VAULT |
| 107083 | PRIOKSKY                  | 400.300 | 400.260 | 0.9999 | 2019 | HSBC VAULT |
| 107085 | PRIOKSKY                  | 393.425 | 393.385 | 0.9999 | 2019 | HSBC VAULT |
| 107087 | PRIOKSKY                  | 395.100 | 395.060 | 0.9999 | 2019 | HSBC VAULT |
| 107089 | PRIOKSKY                  | 398.275 | 398.235 | 0.9999 | 2019 | HSBC VAULT |
| 107090 | PRIOKSKY                  | 398.125 | 398.085 | 0.9999 | 2019 | HSBC VAULT |
| 107091 | PRIOKSKY                  | 396.150 | 396.110 | 0.9999 | 2019 | HSBC VAULT |
| 107092 | PRIOKSKY                  | 394.375 | 394.335 | 0.9999 | 2019 | HSBC VAULT |
| 107093 | PRIOKSKY                  | 401.100 | 401.059 | 0.9999 | 2019 | HSBC VAULT |
| 108    | CCR REFINERY-GLENCORE CAN | 402.100 | 402.059 | 0.9999 | 2019 | HSBC VAULT |
| 108595 | ASAHI REF CANADA LTD      | 404.325 | 403.759 | 0.9986 | 2022 | HSBC VAULT |
| 108596 | ASAHI REF CANADA LTD      | 412.825 | 412.247 | 0.9986 | 2022 | HSBC VAULT |
| 108597 | ASAHI REF CANADA LTD      | 414.375 | 413.794 | 0.9986 | 2022 | HSBC VAULT |
| 108598 | ASAHI REF CANADA LTD      | 406.700 | 406.130 | 0.9986 | 2022 | HSBC VAULT |
| 108599 | ASAHI REF CANADA LTD      | 404.725 | 404.158 | 0.9986 | 2022 | HSBC VAULT |
| 108600 | ASAHI REF CANADA LTD      | 402.825 | 402.261 | 0.9986 | 2022 | HSBC VAULT |
| 108601 | ASAHI REF CANADA LTD      | 413.125 | 412.711 | 0.9990 | 2022 | HSBC VAULT |
| 108602 | ASAHI REF CANADA LTD      | 414.250 | 413.835 | 0.9990 | 2022 | HSBC VAULT |
| 108603 | ASAHI REF CANADA LTD      | 406.675 | 406.268 | 0.9990 | 2022 | HSBC VAULT |
| 108604 | ASAHI REF CANADA LTD      | 410.350 | 409.939 | 0.9990 | 2022 | HSBC VAULT |
| 108605 | ASAHI REF CANADA LTD      | 416.600 | 416.183 | 0.9990 | 2022 | HSBC VAULT |
| 108606 | ASAHI REF CANADA LTD      | 415.250 | 414.834 | 0.9990 | 2022 | HSBC VAULT |
| 108607 | ASAHI REF CANADA LTD      | 409.375 | 409.006 | 0.9991 | 2022 | HSBC VAULT |
| 108608 | ASAHI REF CANADA LTD      | 414.850 | 414.476 | 0.9991 | 2022 | HSBC VAULT |
| 108609 | ASAHI REF CANADA LTD      | 400.025 | 399.665 | 0.9991 | 2022 | HSBC VAULT |
| 108610 | ASAHI REF CANADA LTD      | 401.775 | 401.413 | 0.9991 | 2022 | HSBC VAULT |
| 108611 | ASAHI REF CANADA LTD      | 414.175 | 413.802 | 0.9991 | 2022 | HSBC VAULT |
| 108612 | ASAHI REF CANADA LTD      | 402.625 | 402.262 | 0.9991 | 2022 | HSBC VAULT |
| 108613 | ASAHI REF CANADA LTD      | 410.200 | 409.707 | 0.9988 | 2022 | HSBC VAULT |
| 108614 | ASAHI REF CANADA LTD      | 406.225 | 405.737 | 0.9988 | 2022 | HSBC VAULT |
| 108615 | ASAHI REF CANADA LTD      | 417.075 | 416.574 | 0.9988 | 2022 | HSBC VAULT |
| 108616 | ASAHI REF CANADA LTD      | 414.825 | 414.327 | 0.9988 | 2022 | HSBC VAULT |
| 108617 | ASAHI REF CANADA LTD      | 404.875 | 404.389 | 0.9988 | 2022 | HSBC VAULT |
| 108618 | ASAHI REF CANADA LTD      | 399.625 | 399.145 | 0.9988 | 2022 | HSBC VAULT |
| 108619 | ASAHI REF CANADA LTD      | 424.300 | 424.215 | 0.9998 | 2022 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 108620 | ASAHI REF CANADA LTD | 396.150 | 396.070 | 0.9998 | 2022 | HSBC VAULT |
| 108621 | ASAHI REF CANADA LTD | 415.175 | 415.092 | 0.9998 | 2022 | HSBC VAULT |
| 108622 | ASAHI REF CANADA LTD | 426.150 | 426.064 | 0.9998 | 2022 | HSBC VAULT |
| 108623 | ASAHI REF CANADA LTD | 410.225 | 410.143 | 0.9998 | 2022 | HSBC VAULT |
| 108624 | ASAHI REF CANADA LTD | 413.875 | 413.792 | 0.9998 | 2022 | HSBC VAULT |
| 108625 | ASAHI REF CANADA LTD | 406.475 | 406.393 | 0.9998 | 2022 | HSBC VAULT |
| 108626 | ASAHI REF CANADA LTD | 400.200 | 400.120 | 0.9998 | 2022 | HSBC VAULT |
| 108627 | ASAHI REF CANADA LTD | 419.400 | 419.316 | 0.9998 | 2022 | HSBC VAULT |
| 108628 | ASAHI REF CANADA LTD | 424.975 | 424.890 | 0.9998 | 2022 | HSBC VAULT |
| 108629 | ASAHI REF CANADA LTD | 423.350 | 423.265 | 0.9998 | 2022 | HSBC VAULT |
| 108630 | ASAHI REF CANADA LTD | 396.300 | 396.220 | 0.9998 | 2022 | HSBC VAULT |
| 108631 | ASAHI REF CANADA LTD | 413.025 | 412.942 | 0.9998 | 2022 | HSBC VAULT |
| 108632 | ASAHI REF CANADA LTD | 401.875 | 401.794 | 0.9998 | 2022 | HSBC VAULT |
| 108633 | ASAHI REF CANADA LTD | 394.975 | 394.896 | 0.9998 | 2022 | HSBC VAULT |
| 108634 | ASAHI REF CANADA LTD | 409.125 | 409.043 | 0.9998 | 2022 | HSBC VAULT |
| 108635 | ASAHI REF CANADA LTD | 395.950 | 395.870 | 0.9998 | 2022 | HSBC VAULT |
| 108636 | ASAHI REF CANADA LTD | 411.125 | 411.042 | 0.9998 | 2022 | HSBC VAULT |
| 108637 | ASAHI REF CANADA LTD | 413.925 | 413.842 | 0.9998 | 2022 | HSBC VAULT |
| 108638 | ASAHI REF CANADA LTD | 415.975 | 415.891 | 0.9998 | 2022 | HSBC VAULT |
| 108639 | ASAHI REF CANADA LTD | 399.950 | 399.870 | 0.9998 | 2022 | HSBC VAULT |
| 108640 | ASAHI REF CANADA LTD | 404.050 | 403.969 | 0.9998 | 2022 | HSBC VAULT |
| 108641 | ASAHI REF CANADA LTD | 407.000 | 406.918 | 0.9998 | 2022 | HSBC VAULT |
| 108642 | ASAHI REF CANADA LTD | 397.925 | 397.845 | 0.9998 | 2022 | HSBC VAULT |
| 108643 | ASAHI REF CANADA LTD | 410.775 | 409.789 | 0.9976 | 2022 | HSBC VAULT |
| 108644 | ASAHI REF CANADA LTD | 417.600 | 416.597 | 0.9976 | 2022 | HSBC VAULT |
| 108645 | ASAHI REF CANADA LTD | 415.400 | 414.403 | 0.9976 | 2022 | HSBC VAULT |
| 108646 | ASAHI REF CANADA LTD | 408.525 | 407.544 | 0.9976 | 2022 | HSBC VAULT |
| 108647 | ASAHI REF CANADA LTD | 414.600 | 413.605 | 0.9976 | 2022 | HSBC VAULT |
| 108648 | ASAHI REF CANADA LTD | 403.975 | 403.005 | 0.9976 | 2022 | HSBC VAULT |
| 108649 | ASAHI REF CANADA LTD | 412.425 | 411.311 | 0.9973 | 2022 | HSBC VAULT |
| 108650 | ASAHI REF CANADA LTD | 417.400 | 416.273 | 0.9973 | 2022 | HSBC VAULT |
| 108651 | ASAHI REF CANADA LTD | 415.375 | 414.253 | 0.9973 | 2022 | HSBC VAULT |
| 108652 | ASAHI REF CANADA LTD | 409.950 | 408.843 | 0.9973 | 2022 | HSBC VAULT |
| 108653 | ASAHI REF CANADA LTD | 414.550 | 413.430 | 0.9973 | 2022 | HSBC VAULT |
| 108654 | ASAHI REF CANADA LTD | 426.600 | 425.277 | 0.9969 | 2022 | HSBC VAULT |
| 108655 | ASAHI REF CANADA LTD | 421.625 | 420.318 | 0.9969 | 2022 | HSBC VAULT |
| 108656 | ASAHI REF CANADA LTD | 418.100 | 416.803 | 0.9969 | 2022 | HSBC VAULT |
| 108657 | ASAHI REF CANADA LTD | 417.900 | 416.604 | 0.9969 | 2022 | HSBC VAULT |
| 108658 | ASAHI REF CANADA LTD | 418.150 | 416.853 | 0.9969 | 2022 | HSBC VAULT |
| 108659 | ASAHI REF CANADA LTD | 414.925 | 413.638 | 0.9969 | 2022 | HSBC VAULT |
| 108660 | ASAHI REF CANADA LTD | 415.625 | 414.336 | 0.9969 | 2022 | HSBC VAULT |
| 108661 | ASAHI REF CANADA LTD | 425.325 | 424.006 | 0.9969 | 2022 | HSBC VAULT |
| 108662 | ASAHI REF CANADA LTD | 412.475 | 411.196 | 0.9969 | 2022 | HSBC VAULT |
| 108663 | ASAHI REF CANADA LTD | 417.450 | 416.156 | 0.9969 | 2022 | HSBC VAULT |
| 108664 | ASAHI REF CANADA LTD | 413.625 | 412.342 | 0.9969 | 2022 | HSBC VAULT |
| 108665 | ASAHI REF CANADA LTD | 417.200 | 415.948 | 0.9970 | 2022 | HSBC VAULT |
| 108666 | ASAHI REF CANADA LTD | 415.625 | 414.378 | 0.9970 | 2022 | HSBC VAULT |
| 108667 | ASAHI REF CANADA LTD | 425.025 | 423.750 | 0.9970 | 2022 | HSBC VAULT |
| 108668 | ASAHI REF CANADA LTD | 421.275 | 420.011 | 0.9970 | 2022 | HSBC VAULT |
| 108669 | ASAHI REF CANADA LTD | 418.375 | 417.119 | 0.9970 | 2022 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 108670 | ASAHI REF CANADA LTD | 402.625 | 401.417 | 0.9970 | 2022 | HSBC VAULT |
| 108671 | ASAHI REF CANADA LTD | 417.025 | 415.857 | 0.9972 | 2022 | HSBC VAULT |
| 108672 | ASAHI REF CANADA LTD | 423.250 | 422.065 | 0.9972 | 2022 | HSBC VAULT |
| 108673 | ASAHI REF CANADA LTD | 412.650 | 411.494 | 0.9972 | 2022 | HSBC VAULT |
| 108674 | ASAHI REF CANADA LTD | 411.375 | 410.223 | 0.9972 | 2022 | HSBC VAULT |
| 108675 | ASAHI REF CANADA LTD | 418.800 | 417.627 | 0.9972 | 2022 | HSBC VAULT |
| 108676 | ASAHI REF CANADA LTD | 417.150 | 415.982 | 0.9972 | 2022 | HSBC VAULT |
| 108677 | ASAHI REF CANADA LTD | 416.100 | 414.893 | 0.9971 | 2022 | HSBC VAULT |
| 108678 | ASAHI REF CANADA LTD | 412.775 | 411.578 | 0.9971 | 2022 | HSBC VAULT |
| 108679 | ASAHI REF CANADA LTD | 404.525 | 403.351 | 0.9971 | 2022 | HSBC VAULT |
| 108680 | ASAHI REF CANADA LTD | 408.325 | 407.140 | 0.9971 | 2022 | HSBC VAULT |
| 108681 | ASAHI REF CANADA LTD | 412.625 | 411.428 | 0.9971 | 2022 | HSBC VAULT |
| 108682 | ASAHI REF CANADA LTD | 410.875 | 409.683 | 0.9971 | 2022 | HSBC VAULT |
| 108683 | ASAHI REF CANADA LTD | 410.275 | 409.167 | 0.9973 | 2022 | HSBC VAULT |
| 108684 | ASAHI REF CANADA LTD | 415.100 | 413.979 | 0.9973 | 2022 | HSBC VAULT |
| 108685 | ASAHI REF CANADA LTD | 403.375 | 402.285 | 0.9973 | 2022 | HSBC VAULT |
| 108686 | ASAHI REF CANADA LTD | 413.525 | 412.408 | 0.9973 | 2022 | HSBC VAULT |
| 108687 | ASAHI REF CANADA LTD | 408.825 | 407.721 | 0.9973 | 2022 | HSBC VAULT |
| 108688 | ASAHI REF CANADA LTD | 415.400 | 414.278 | 0.9973 | 2022 | HSBC VAULT |
| 108689 | ASAHI REF CANADA LTD | 416.575 | 415.450 | 0.9973 | 2022 | HSBC VAULT |
| 108690 | ASAHI REF CANADA LTD | 414.100 | 412.982 | 0.9973 | 2022 | HSBC VAULT |
| 108691 | ASAHI REF CANADA LTD | 424.300 | 423.154 | 0.9973 | 2022 | HSBC VAULT |
| 108692 | ASAHI REF CANADA LTD | 419.325 | 418.192 | 0.9973 | 2022 | HSBC VAULT |
| 108693 | ASAHI REF CANADA LTD | 417.675 | 416.547 | 0.9973 | 2022 | HSBC VAULT |
| 108694 | ASAHI REF CANADA LTD | 420.350 | 419.215 | 0.9973 | 2022 | HSBC VAULT |
| 108695 | ASAHI REF CANADA LTD | 424.350 | 423.543 | 0.9981 | 2022 | HSBC VAULT |
| 108696 | ASAHI REF CANADA LTD | 415.250 | 414.461 | 0.9981 | 2022 | HSBC VAULT |
| 108697 | ASAHI REF CANADA LTD | 413.500 | 412.714 | 0.9981 | 2022 | HSBC VAULT |
| 108698 | ASAHI REF CANADA LTD | 421.100 | 420.300 | 0.9981 | 2022 | HSBC VAULT |
| 108699 | ASAHI REF CANADA LTD | 424.975 | 424.167 | 0.9981 | 2022 | HSBC VAULT |
| 108701 | ASAHI REF CANADA LTD | 407.075 | 406.342 | 0.9982 | 2022 | HSBC VAULT |
| 108702 | ASAHI REF CANADA LTD | 424.400 | 423.636 | 0.9982 | 2022 | HSBC VAULT |
| 108703 | ASAHI REF CANADA LTD | 418.175 | 417.422 | 0.9982 | 2022 | HSBC VAULT |
| 108704 | ASAHI REF CANADA LTD | 419.175 | 418.420 | 0.9982 | 2022 | HSBC VAULT |
| 108705 | ASAHI REF CANADA LTD | 417.950 | 417.197 | 0.9982 | 2022 | HSBC VAULT |
| 108706 | ASAHI REF CANADA LTD | 405.175 | 404.445 | 0.9982 | 2022 | HSBC VAULT |
| 108707 | ASAHI REF CANADA LTD | 412.550 | 411.601 | 0.9977 | 2022 | HSBC VAULT |
| 108708 | ASAHI REF CANADA LTD | 398.275 | 397.359 | 0.9977 | 2022 | HSBC VAULT |
| 108709 | ASAHI REF CANADA LTD | 416.200 | 415.242 | 0.9977 | 2022 | HSBC VAULT |
| 108710 | ASAHI REF CANADA LTD | 408.575 | 407.635 | 0.9977 | 2022 | HSBC VAULT |
| 108711 | ASAHI REF CANADA LTD | 406.300 | 405.365 | 0.9977 | 2022 | HSBC VAULT |
| 108712 | ASAHI REF CANADA LTD | 416.400 | 415.442 | 0.9977 | 2022 | HSBC VAULT |
| 108713 | ASAHI REF CANADA LTD | 406.575 | 405.599 | 0.9976 | 2022 | HSBC VAULT |
| 108714 | ASAHI REF CANADA LTD | 416.800 | 415.799 | 0.9976 | 2022 | HSBC VAULT |
| 108715 | ASAHI REF CANADA LTD | 416.275 | 415.276 | 0.9976 | 2022 | HSBC VAULT |
| 108716 | ASAHI REF CANADA LTD | 416.950 | 415.949 | 0.9976 | 2022 | HSBC VAULT |
| 108717 | ASAHI REF CANADA LTD | 422.625 | 421.610 | 0.9976 | 2022 | HSBC VAULT |
| 108718 | ASAHI REF CANADA LTD | 402.750 | 401.783 | 0.9976 | 2022 | HSBC VAULT |
| 108719 | ASAHI REF CANADA LTD | 421.775 | 420.636 | 0.9973 | 2022 | HSBC VAULT |
| 108720 | ASAHI REF CANADA LTD | 405.925 | 404.829 | 0.9973 | 2022 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 108721 | ASAHI REF CANADA LTD | 417.600 | 416.472 | 0.9973 | 2022 | HSBC VAULT |
| 108722 | ASAHI REF CANADA LTD | 411.050 | 409.940 | 0.9973 | 2022 | HSBC VAULT |
| 108723 | ASAHI REF CANADA LTD | 403.275 | 402.186 | 0.9973 | 2022 | HSBC VAULT |
| 108724 | ASAHI REF CANADA LTD | 414.025 | 412.907 | 0.9973 | 2022 | HSBC VAULT |
| 108725 | ASAHI REF CANADA LTD | 401.275 | 400.552 | 0.9982 | 2022 | HSBC VAULT |
| 108726 | ASAHI REF CANADA LTD | 412.425 | 411.682 | 0.9982 | 2022 | HSBC VAULT |
| 108727 | ASAHI REF CANADA LTD | 401.750 | 401.026 | 0.9982 | 2022 | HSBC VAULT |
| 108728 | ASAHI REF CANADA LTD | 402.300 | 401.575 | 0.9982 | 2022 | HSBC VAULT |
| 108729 | ASAHI REF CANADA LTD | 418.800 | 418.046 | 0.9982 | 2022 | HSBC VAULT |
| 108730 | ASAHI REF CANADA LTD | 401.200 | 400.477 | 0.9982 | 2022 | HSBC VAULT |
| 108731 | ASAHI REF CANADA LTD | 394.150 | 393.322 | 0.9979 | 2022 | HSBC VAULT |
| 108732 | ASAHI REF CANADA LTD | 418.550 | 417.671 | 0.9979 | 2022 | HSBC VAULT |
| 108733 | ASAHI REF CANADA LTD | 413.500 | 412.631 | 0.9979 | 2022 | HSBC VAULT |
| 108734 | ASAHI REF CANADA LTD | 396.875 | 396.041 | 0.9979 | 2022 | HSBC VAULT |
| 108735 | ASAHI REF CANADA LTD | 417.625 | 416.748 | 0.9979 | 2022 | HSBC VAULT |
| 108736 | ASAHI REF CANADA LTD | 408.475 | 407.617 | 0.9979 | 2022 | HSBC VAULT |
| 108737 | ASAHI REF CANADA LTD | 408.275 | 407.540 | 0.9982 | 2022 | HSBC VAULT |
| 108738 | ASAHI REF CANADA LTD | 406.375 | 405.643 | 0.9982 | 2022 | HSBC VAULT |
| 108739 | ASAHI REF CANADA LTD | 423.750 | 422.987 | 0.9982 | 2022 | HSBC VAULT |
| 108740 | ASAHI REF CANADA LTD | 411.850 | 411.108 | 0.9982 | 2022 | HSBC VAULT |
| 108741 | ASAHI REF CANADA LTD | 414.175 | 413.429 | 0.9982 | 2022 | HSBC VAULT |
| 108742 | ASAHI REF CANADA LTD | 409.550 | 408.812 | 0.9982 | 2022 | HSBC VAULT |
| 108743 | ASAHI REF CANADA LTD | 405.675 | 404.863 | 0.9980 | 2022 | HSBC VAULT |
| 108744 | ASAHI REF CANADA LTD | 401.200 | 400.397 | 0.9980 | 2022 | HSBC VAULT |
| 108745 | ASAHI REF CANADA LTD | 416.325 | 415.492 | 0.9980 | 2022 | HSBC VAULT |
| 108746 | ASAHI REF CANADA LTD | 406.000 | 405.188 | 0.9980 | 2022 | HSBC VAULT |
| 108747 | ASAHI REF CANADA LTD | 414.075 | 413.246 | 0.9980 | 2022 | HSBC VAULT |
| 108748 | ASAHI REF CANADA LTD | 403.675 | 402.867 | 0.9980 | 2022 | HSBC VAULT |
| 108749 | ASAHI REF CANADA LTD | 426.375 | 425.607 | 0.9982 | 2022 | HSBC VAULT |
| 108750 | ASAHI REF CANADA LTD | 410.400 | 409.661 | 0.9982 | 2022 | HSBC VAULT |
| 108751 | ASAHI REF CANADA LTD | 411.750 | 411.008 | 0.9982 | 2022 | HSBC VAULT |
| 108752 | ASAHI REF CANADA LTD | 408.825 | 408.089 | 0.9982 | 2022 | HSBC VAULT |
| 108753 | ASAHI REF CANADA LTD | 403.700 | 402.973 | 0.9982 | 2022 | HSBC VAULT |
| 108754 | ASAHI REF CANADA LTD | 402.950 | 402.224 | 0.9982 | 2022 | HSBC VAULT |
| 108755 | ASAHI REF CANADA LTD | 396.275 | 395.561 | 0.9982 | 2022 | HSBC VAULT |
| 108777 | ASAHI REF CANADA LTD | 393.575 | 392.394 | 0.9970 | 2022 | HSBC VAULT |
| 108778 | ASAHI REF CANADA LTD | 402.725 | 401.516 | 0.9970 | 2022 | HSBC VAULT |
| 108779 | ASAHI REF CANADA LTD | 409.900 | 408.670 | 0.9970 | 2022 | HSBC VAULT |
| 108780 | ASAHI REF CANADA LTD | 401.950 | 400.744 | 0.9970 | 2022 | HSBC VAULT |
| 108781 | ASAHI REF CANADA LTD | 409.275 | 408.047 | 0.9970 | 2022 | HSBC VAULT |
| 108782 | ASAHI REF CANADA LTD | 405.650 | 404.433 | 0.9970 | 2022 | HSBC VAULT |
| 108783 | ASAHI REF CANADA LTD | 402.475 | 401.710 | 0.9981 | 2022 | HSBC VAULT |
| 108784 | ASAHI REF CANADA LTD | 410.475 | 409.695 | 0.9981 | 2022 | HSBC VAULT |
| 108785 | ASAHI REF CANADA LTD | 403.550 | 402.783 | 0.9981 | 2022 | HSBC VAULT |
| 108786 | ASAHI REF CANADA LTD | 409.625 | 408.846 | 0.9981 | 2022 | HSBC VAULT |
| 108787 | ASAHI REF CANADA LTD | 403.775 | 403.007 | 0.9981 | 2022 | HSBC VAULT |
| 108788 | ASAHI REF CANADA LTD | 405.250 | 404.480 | 0.9981 | 2022 | HSBC VAULT |
| 108789 | ASAHI REF CANADA LTD | 410.350 | 409.324 | 0.9975 | 2022 | HSBC VAULT |
| 108790 | ASAHI REF CANADA LTD | 408.600 | 407.578 | 0.9975 | 2022 | HSBC VAULT |
| 108791 | ASAHI REF CANADA LTD | 418.475 | 417.428 | 0.9975 | 2022 | HSBC VAULT |

|        |                      |         |         |        |      |            |
|--------|----------------------|---------|---------|--------|------|------------|
| 108792 | ASAHI REF CANADA LTD | 413.125 | 412.092 | 0.9975 | 2022 | HSBC VAULT |
| 108793 | ASAHI REF CANADA LTD | 418.925 | 417.877 | 0.9975 | 2022 | HSBC VAULT |
| 108794 | ASAHI REF CANADA LTD | 417.350 | 416.306 | 0.9975 | 2022 | HSBC VAULT |
| 108795 | ASAHI REF CANADA LTD | 405.050 | 403.996 | 0.9974 | 2022 | HSBC VAULT |
| 108796 | ASAHI REF CANADA LTD | 408.800 | 407.737 | 0.9974 | 2022 | HSBC VAULT |
| 108797 | ASAHI REF CANADA LTD | 422.025 | 420.927 | 0.9974 | 2022 | HSBC VAULT |
| 108798 | ASAHI REF CANADA LTD | 414.600 | 413.522 | 0.9974 | 2022 | HSBC VAULT |
| 108799 | ASAHI REF CANADA LTD | 418.625 | 417.536 | 0.9974 | 2022 | HSBC VAULT |
| 108800 | ASAHI REF CANADA LTD | 416.575 | 415.492 | 0.9974 | 2022 | HSBC VAULT |
| 108801 | ASAHI REF CANADA LTD | 409.300 | 408.440 | 0.9979 | 2022 | HSBC VAULT |
| 108802 | ASAHI REF CANADA LTD | 406.100 | 405.247 | 0.9979 | 2022 | HSBC VAULT |
| 108803 | ASAHI REF CANADA LTD | 407.650 | 406.794 | 0.9979 | 2022 | HSBC VAULT |
| 108804 | ASAHI REF CANADA LTD | 409.150 | 408.290 | 0.9979 | 2022 | HSBC VAULT |
| 108805 | ASAHI REF CANADA LTD | 410.550 | 409.687 | 0.9979 | 2022 | HSBC VAULT |
| 108806 | ASAHI REF CANADA LTD | 416.400 | 415.525 | 0.9979 | 2022 | HSBC VAULT |
| 108807 | ASAHI REF CANADA LTD | 414.350 | 413.355 | 0.9976 | 2022 | HSBC VAULT |
| 108808 | ASAHI REF CANADA LTD | 399.725 | 398.765 | 0.9976 | 2022 | HSBC VAULT |
| 108809 | ASAHI REF CANADA LTD | 417.000 | 415.999 | 0.9976 | 2022 | HSBC VAULT |
| 108810 | ASAHI REF CANADA LTD | 411.850 | 410.861 | 0.9976 | 2022 | HSBC VAULT |
| 108811 | ASAHI REF CANADA LTD | 409.950 | 408.966 | 0.9976 | 2022 | HSBC VAULT |
| 108812 | ASAHI REF CANADA LTD | 408.300 | 407.320 | 0.9976 | 2022 | HSBC VAULT |
| 108813 | ASAHI REF CANADA LTD | 417.400 | 416.398 | 0.9976 | 2022 | HSBC VAULT |
| 108814 | ASAHI REF CANADA LTD | 412.025 | 411.036 | 0.9976 | 2022 | HSBC VAULT |
| 108815 | ASAHI REF CANADA LTD | 412.875 | 411.884 | 0.9976 | 2022 | HSBC VAULT |
| 108816 | ASAHI REF CANADA LTD | 400.450 | 399.489 | 0.9976 | 2022 | HSBC VAULT |
| 108817 | ASAHI REF CANADA LTD | 407.925 | 406.946 | 0.9976 | 2022 | HSBC VAULT |
| 108818 | ASAHI REF CANADA LTD | 408.675 | 407.653 | 0.9975 | 2022 | HSBC VAULT |
| 108819 | ASAHI REF CANADA LTD | 400.075 | 399.074 | 0.9975 | 2022 | HSBC VAULT |
| 108820 | ASAHI REF CANADA LTD | 416.775 | 415.733 | 0.9975 | 2022 | HSBC VAULT |
| 108821 | ASAHI REF CANADA LTD | 402.825 | 401.818 | 0.9975 | 2022 | HSBC VAULT |
| 108822 | ASAHI REF CANADA LTD | 405.875 | 404.860 | 0.9975 | 2022 | HSBC VAULT |
| 108823 | ASAHI REF CANADA LTD | 402.825 | 401.818 | 0.9975 | 2022 | HSBC VAULT |
| 108824 | ASAHI REF CANADA LTD | 409.650 | 408.707 | 0.9977 | 2022 | HSBC VAULT |
| 108825 | ASAHI REF CANADA LTD | 408.125 | 407.186 | 0.9977 | 2022 | HSBC VAULT |
| 108826 | ASAHI REF CANADA LTD | 417.425 | 416.465 | 0.9977 | 2022 | HSBC VAULT |
| 108827 | ASAHI REF CANADA LTD | 420.225 | 419.258 | 0.9977 | 2022 | HSBC VAULT |
| 108828 | ASAHI REF CANADA LTD | 408.450 | 407.510 | 0.9977 | 2022 | HSBC VAULT |
| 108829 | ASAHI REF CANADA LTD | 405.100 | 404.168 | 0.9977 | 2022 | HSBC VAULT |
| 108830 | ASAHI REF CANADA LTD | 402.925 | 401.514 | 0.9965 | 2022 | HSBC VAULT |
| 108831 | ASAHI REF CANADA LTD | 394.975 | 393.592 | 0.9965 | 2022 | HSBC VAULT |
| 108832 | ASAHI REF CANADA LTD | 417.025 | 415.565 | 0.9965 | 2022 | HSBC VAULT |
| 108833 | ASAHI REF CANADA LTD | 408.825 | 407.394 | 0.9965 | 2022 | HSBC VAULT |
| 108834 | ASAHI REF CANADA LTD | 402.350 | 400.941 | 0.9965 | 2022 | HSBC VAULT |
| 108835 | ASAHI REF CANADA LTD | 400.100 | 398.699 | 0.9965 | 2022 | HSBC VAULT |
| 108836 | ASAHI REF CANADA LTD | 407.725 | 406.216 | 0.9963 | 2022 | HSBC VAULT |
| 108837 | ASAHI REF CANADA LTD | 408.000 | 406.490 | 0.9963 | 2022 | HSBC VAULT |
| 108838 | ASAHI REF CANADA LTD | 406.325 | 404.821 | 0.9963 | 2022 | HSBC VAULT |
| 108839 | ASAHI REF CANADA LTD | 423.325 | 421.758 | 0.9963 | 2022 | HSBC VAULT |
| 108840 | ASAHI REF CANADA LTD | 396.050 | 394.584 | 0.9963 | 2022 | HSBC VAULT |
| 108841 | ASAHI REF CANADA LTD | 404.800 | 403.383 | 0.9965 | 2022 | HSBC VAULT |



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|--------|---------------------------|---------|---------|--------|------|------------|
| 108842 | ASAHI REF CANADA LTD      | 399.075 | 397.678 | 0.9965 | 2022 | HSBC VAULT |
| 108843 | ASAHI REF CANADA LTD      | 418.925 | 417.458 | 0.9965 | 2022 | HSBC VAULT |
| 108844 | ASAHI REF CANADA LTD      | 407.650 | 406.223 | 0.9965 | 2022 | HSBC VAULT |
| 108845 | ASAHI REF CANADA LTD      | 401.225 | 399.820 | 0.9965 | 2022 | HSBC VAULT |
| 108846 | ASAHI REF CANADA LTD      | 408.500 | 407.070 | 0.9965 | 2022 | HSBC VAULT |
| 108847 | ASAHI REF CANADA LTD      | 417.625 | 416.205 | 0.9966 | 2022 | HSBC VAULT |
| 108848 | ASAHI REF CANADA LTD      | 410.475 | 409.079 | 0.9966 | 2022 | HSBC VAULT |
| 108849 | ASAHI REF CANADA LTD      | 411.050 | 409.652 | 0.9966 | 2022 | HSBC VAULT |
| 108850 | ASAHI REF CANADA LTD      | 425.725 | 424.277 | 0.9966 | 2022 | HSBC VAULT |
| 108851 | ASAHI REF CANADA LTD      | 406.850 | 405.466 | 0.9966 | 2022 | HSBC VAULT |
| 108852 | ASAHI REF CANADA LTD      | 406.350 | 404.968 | 0.9966 | 2022 | HSBC VAULT |
| 108853 | ASAHI REF CANADA LTD      | 415.775 | 414.319 | 0.9965 | 2022 | HSBC VAULT |
| 108854 | ASAHI REF CANADA LTD      | 397.400 | 396.009 | 0.9965 | 2022 | HSBC VAULT |
| 108855 | ASAHI REF CANADA LTD      | 404.600 | 403.184 | 0.9965 | 2022 | HSBC VAULT |
| 108856 | ASAHI REF CANADA LTD      | 410.525 | 409.088 | 0.9965 | 2022 | HSBC VAULT |
| 109    | CCR REFINERY-GLENCORE CAN | 401.575 | 401.534 | 0.9999 | 2019 | HSBC VAULT |
| 109127 | ASAHI REF CANADA LTD      | 407.750 | 406.282 | 0.9964 | 2022 | HSBC VAULT |
| 109128 | ASAHI REF CANADA LTD      | 426.125 | 424.591 | 0.9964 | 2022 | HSBC VAULT |
| 109129 | ASAHI REF CANADA LTD      | 410.125 | 408.648 | 0.9964 | 2022 | HSBC VAULT |
| 109130 | ASAHI REF CANADA LTD      | 414.925 | 413.431 | 0.9964 | 2022 | HSBC VAULT |
| 109131 | ASAHI REF CANADA LTD      | 402.400 | 400.951 | 0.9964 | 2022 | HSBC VAULT |
| 109132 | ASAHI REF CANADA LTD      | 409.475 | 408.246 | 0.9970 | 2022 | HSBC VAULT |
| 109133 | ASAHI REF CANADA LTD      | 403.675 | 402.464 | 0.9970 | 2022 | HSBC VAULT |
| 109134 | ASAHI REF CANADA LTD      | 419.400 | 418.141 | 0.9970 | 2022 | HSBC VAULT |
| 109135 | ASAHI REF CANADA LTD      | 420.725 | 419.462 | 0.9970 | 2022 | HSBC VAULT |
| 109136 | ASAHI REF CANADA LTD      | 410.075 | 408.844 | 0.9970 | 2022 | HSBC VAULT |
| 109137 | ASAHI REF CANADA LTD      | 412.675 | 411.437 | 0.9970 | 2022 | HSBC VAULT |
| 109138 | ASAHI REF CANADA LTD      | 399.850 | 398.410 | 0.9964 | 2022 | HSBC VAULT |
| 109139 | ASAHI REF CANADA LTD      | 399.725 | 398.286 | 0.9964 | 2022 | HSBC VAULT |
| 109140 | ASAHI REF CANADA LTD      | 414.375 | 412.883 | 0.9964 | 2022 | HSBC VAULT |
| 109141 | ASAHI REF CANADA LTD      | 415.225 | 413.730 | 0.9964 | 2022 | HSBC VAULT |
| 109142 | ASAHI REF CANADA LTD      | 403.500 | 402.047 | 0.9964 | 2022 | HSBC VAULT |
| 109143 | ASAHI REF CANADA LTD      | 405.075 | 403.616 | 0.9964 | 2022 | HSBC VAULT |
| 109144 | ASAHI REF CANADA LTD      | 398.175 | 396.900 | 0.9968 | 2022 | HSBC VAULT |
| 109145 | ASAHI REF CANADA LTD      | 411.000 | 409.684 | 0.9968 | 2022 | HSBC VAULT |
| 109146 | ASAHI REF CANADA LTD      | 401.975 | 400.688 | 0.9968 | 2022 | HSBC VAULT |
| 109147 | ASAHI REF CANADA LTD      | 401.725 | 400.439 | 0.9968 | 2022 | HSBC VAULT |
| 109148 | ASAHI REF CANADA LTD      | 397.250 | 395.978 | 0.9968 | 2022 | HSBC VAULT |
| 109149 | ASAHI REF CANADA LTD      | 399.375 | 398.017 | 0.9966 | 2022 | HSBC VAULT |
| 109150 | ASAHI REF CANADA LTD      | 408.975 | 407.584 | 0.9966 | 2022 | HSBC VAULT |
| 109151 | ASAHI REF CANADA LTD      | 419.400 | 417.974 | 0.9966 | 2022 | HSBC VAULT |
| 109152 | ASAHI REF CANADA LTD      | 415.075 | 413.663 | 0.9966 | 2022 | HSBC VAULT |
| 109153 | ASAHI REF CANADA LTD      | 413.925 | 412.517 | 0.9966 | 2022 | HSBC VAULT |
| 109154 | ASAHI REF CANADA LTD      | 403.475 | 402.103 | 0.9966 | 2022 | HSBC VAULT |
| 109161 | ASAHI REF CANADA LTD      | 405.600 | 405.478 | 0.9997 | 2022 | HSBC VAULT |
| 109162 | ASAHI REF CANADA LTD      | 405.525 | 405.403 | 0.9997 | 2022 | HSBC VAULT |
| 109163 | ASAHI REF CANADA LTD      | 411.350 | 411.226 | 0.9997 | 2022 | HSBC VAULT |
| 109164 | ASAHI REF CANADA LTD      | 412.075 | 411.951 | 0.9997 | 2022 | HSBC VAULT |
| 109165 | ASAHI REF CANADA LTD      | 402.225 | 402.104 | 0.9997 | 2022 | HSBC VAULT |
| 109166 | ASAHI REF CANADA LTD      | 410.800 | 410.676 | 0.9997 | 2022 | HSBC VAULT |

|        |                           |         |         |        |      |            |
|--------|---------------------------|---------|---------|--------|------|------------|
| 109167 | ASAHI REF CANADA LTD      | 417.675 | 417.549 | 0.9997 | 2022 | HSBC VAULT |
| 109168 | ASAHI REF CANADA LTD      | 411.675 | 411.551 | 0.9997 | 2022 | HSBC VAULT |
| 109169 | ASAHI REF CANADA LTD      | 411.300 | 411.176 | 0.9997 | 2022 | HSBC VAULT |
| 109170 | ASAHI REF CANADA LTD      | 401.425 | 401.304 | 0.9997 | 2022 | HSBC VAULT |
| 109171 | ASAHI REF CANADA LTD      | 413.525 | 413.401 | 0.9997 | 2022 | HSBC VAULT |
| 109172 | ASAHI REF CANADA LTD      | 405.025 | 404.903 | 0.9997 | 2022 | HSBC VAULT |
| 109173 | ASAHI REF CANADA LTD      | 420.350 | 420.223 | 0.9997 | 2022 | HSBC VAULT |
| 109174 | ASAHI REF CANADA LTD      | 401.075 | 400.954 | 0.9997 | 2022 | HSBC VAULT |
| 109175 | ASAHI REF CANADA LTD      | 409.400 | 409.277 | 0.9997 | 2022 | HSBC VAULT |
| 109176 | ASAHI REF CANADA LTD      | 413.725 | 413.600 | 0.9997 | 2022 | HSBC VAULT |
| 109177 | ASAHI REF CANADA LTD      | 403.000 | 402.879 | 0.9997 | 2022 | HSBC VAULT |
| 110    | CCR REFINERY-GLENCORE CAN | 400.125 | 400.085 | 0.9999 | 2019 | HSBC VAULT |
| 111    | CCR REFINERY-GLENCORE CAN | 406.825 | 406.784 | 0.9999 | 2019 | HSBC VAULT |
| 112    | CCR REFINERY-GLENCORE CAN | 405.300 | 405.259 | 0.9999 | 2019 | HSBC VAULT |
| 113    | CCR REFINERY-GLENCORE CAN | 406.350 | 406.309 | 0.9999 | 2019 | HSBC VAULT |
| 114    | CCR REFINERY-GLENCORE CAN | 401.550 | 401.509 | 0.9999 | 2019 | HSBC VAULT |
| 115    | CCR REFINERY-GLENCORE CAN | 402.925 | 402.884 | 0.9999 | 2019 | HSBC VAULT |
| 1159   | MET MEX PENOLES TORREON   | 401.275 | 401.234 | 0.9999 | 2019 | HSBC VAULT |
| 1160   | MET MEX PENOLES TORREON   | 402.575 | 402.534 | 0.9999 | 2019 | HSBC VAULT |
| 1161   | MET MEX PENOLES TORREON   | 404.650 | 404.609 | 0.9999 | 2019 | HSBC VAULT |
| 1162   | MET MEX PENOLES TORREON   | 404.425 | 404.384 | 0.9999 | 2019 | HSBC VAULT |
| 1163   | MET MEX PENOLES TORREON   | 400.500 | 400.460 | 0.9999 | 2019 | HSBC VAULT |
| 1164   | MET MEX PENOLES TORREON   | 403.300 | 403.259 | 0.9999 | 2019 | HSBC VAULT |
| 1165   | MET MEX PENOLES TORREON   | 404.075 | 404.034 | 0.9999 | 2019 | HSBC VAULT |
| 1166   | MET MEX PENOLES TORREON   | 403.850 | 403.809 | 0.9999 | 2019 | HSBC VAULT |
| 1167   | MET MEX PENOLES TORREON   | 403.325 | 403.284 | 0.9999 | 2019 | HSBC VAULT |
| 1168   | MET MEX PENOLES TORREON   | 401.475 | 401.434 | 0.9999 | 2019 | HSBC VAULT |
| 1169   | MET MEX PENOLES TORREON   | 400.650 | 400.610 | 0.9999 | 2019 | HSBC VAULT |
| 1170   | MET MEX PENOLES TORREON   | 402.150 | 402.109 | 0.9999 | 2019 | HSBC VAULT |
| 1171   | MET MEX PENOLES TORREON   | 403.600 | 403.559 | 0.9999 | 2019 | HSBC VAULT |
| 1172   | MET MEX PENOLES TORREON   | 403.150 | 403.109 | 0.9999 | 2019 | HSBC VAULT |
| 1173   | MET MEX PENOLES TORREON   | 397.850 | 397.810 | 0.9999 | 2019 | HSBC VAULT |
| 1174   | MET MEX PENOLES TORREON   | 400.075 | 400.035 | 0.9999 | 2019 | HSBC VAULT |
| 1175   | MET MEX PENOLES TORREON   | 404.600 | 404.559 | 0.9999 | 2019 | HSBC VAULT |
| 1176   | MET MEX PENOLES TORREON   | 403.300 | 403.259 | 0.9999 | 2019 | HSBC VAULT |
| 1177   | MET MEX PENOLES TORREON   | 401.650 | 401.609 | 0.9999 | 2019 | HSBC VAULT |
| 1178   | MET MEX PENOLES TORREON   | 406.200 | 406.159 | 0.9999 | 2019 | HSBC VAULT |
| 1179   | MET MEX PENOLES TORREON   | 397.100 | 397.060 | 0.9999 | 2019 | HSBC VAULT |
| 1180   | MET MEX PENOLES TORREON   | 401.275 | 401.234 | 0.9999 | 2019 | HSBC VAULT |
| 1181   | MET MEX PENOLES TORREON   | 401.250 | 401.209 | 0.9999 | 2019 | HSBC VAULT |
| 1182   | MET MEX PENOLES TORREON   | 403.475 | 403.434 | 0.9999 | 2019 | HSBC VAULT |
| 1183   | MET MEX PENOLES TORREON   | 399.200 | 399.160 | 0.9999 | 2019 | HSBC VAULT |
| 1184   | MET MEX PENOLES TORREON   | 403.475 | 403.434 | 0.9999 | 2019 | HSBC VAULT |
| 1185   | MET MEX PENOLES TORREON   | 399.950 | 399.910 | 0.9999 | 2019 | HSBC VAULT |
| 1186   | MET MEX PENOLES TORREON   | 404.375 | 404.334 | 0.9999 | 2019 | HSBC VAULT |
| 1187   | MET MEX PENOLES TORREON   | 394.475 | 394.435 | 0.9999 | 2019 | HSBC VAULT |
| 1188   | MET MEX PENOLES TORREON   | 404.100 | 404.059 | 0.9999 | 2019 | HSBC VAULT |
| 1189   | MET MEX PENOLES TORREON   | 405.425 | 405.384 | 0.9999 | 2019 | HSBC VAULT |
| 1190   | MET MEX PENOLES TORREON   | 402.975 | 402.934 | 0.9999 | 2019 | HSBC VAULT |
| 1191   | MET MEX PENOLES TORREON   | 405.775 | 405.734 | 0.9999 | 2019 | HSBC VAULT |

|            |                         |         |         |        |        |            |
|------------|-------------------------|---------|---------|--------|--------|------------|
| 1192       | MET MEX PENOLES TORREON | 404.675 | 404.634 | 0.9999 | 2019   | HSBC VAULT |
| 1193       | MET MEX PENOLES TORREON | 403.250 | 403.209 | 0.9999 | 2019   | HSBC VAULT |
| 1194       | MET MEX PENOLES TORREON | 402.050 | 402.009 | 0.9999 | 2019   | HSBC VAULT |
| 1195       | MET MEX PENOLES TORREON | 402.450 | 402.409 | 0.9999 | 2019   | HSBC VAULT |
| 1196       | MET MEX PENOLES TORREON | 402.550 | 402.509 | 0.9999 | 2019   | HSBC VAULT |
| 1197       | MET MEX PENOLES TORREON | 402.800 | 402.759 | 0.9999 | 2019   | HSBC VAULT |
| 1198       | MET MEX PENOLES TORREON | 401.125 | 401.084 | 0.9999 | 2019   | HSBC VAULT |
| 1199       | MET MEX PENOLES TORREON | 401.300 | 401.259 | 0.9999 | 2019   | HSBC VAULT |
| 1200       | MET MEX PENOLES TORREON | 400.925 | 400.885 | 0.9999 | 2019   | HSBC VAULT |
| 1201       | MET MEX PENOLES TORREON | 402.475 | 402.434 | 0.9999 | 2019   | HSBC VAULT |
| 1219-03232 | ROYAL CANADIAN MINT     | 387.425 | 387.386 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03233 | ROYAL CANADIAN MINT     | 385.525 | 385.486 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03234 | ROYAL CANADIAN MINT     | 378.550 | 378.512 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03235 | ROYAL CANADIAN MINT     | 371.175 | 371.137 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03236 | ROYAL CANADIAN MINT     | 370.375 | 370.338 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03237 | ROYAL CANADIAN MINT     | 393.025 | 392.985 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03238 | ROYAL CANADIAN MINT     | 372.250 | 372.212 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03239 | ROYAL CANADIAN MINT     | 380.400 | 380.362 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03240 | ROYAL CANADIAN MINT     | 388.675 | 388.636 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03241 | ROYAL CANADIAN MINT     | 378.175 | 378.137 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03242 | ROYAL CANADIAN MINT     | 387.775 | 387.736 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03243 | ROYAL CANADIAN MINT     | 368.975 | 368.938 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03244 | ROYAL CANADIAN MINT     | 379.725 | 379.687 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03245 | ROYAL CANADIAN MINT     | 389.000 | 388.961 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03246 | ROYAL CANADIAN MINT     | 393.175 | 393.135 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03247 | ROYAL CANADIAN MINT     | 389.125 | 389.086 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03248 | ROYAL CANADIAN MINT     | 374.225 | 374.187 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03249 | ROYAL CANADIAN MINT     | 392.225 | 392.185 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03250 | ROYAL CANADIAN MINT     | 370.950 | 370.913 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03251 | ROYAL CANADIAN MINT     | 388.950 | 388.911 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03252 | ROYAL CANADIAN MINT     | 370.125 | 370.088 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03253 | ROYAL CANADIAN MINT     | 389.250 | 389.211 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03254 | ROYAL CANADIAN MINT     | 389.700 | 389.661 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03255 | ROYAL CANADIAN MINT     | 386.075 | 386.036 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03256 | ROYAL CANADIAN MINT     | 376.900 | 376.862 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03257 | ROYAL CANADIAN MINT     | 389.925 | 389.886 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03258 | ROYAL CANADIAN MINT     | 389.150 | 389.111 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03259 | ROYAL CANADIAN MINT     | 387.375 | 387.336 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03260 | ROYAL CANADIAN MINT     | 385.575 | 385.536 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03261 | ROYAL CANADIAN MINT     | 379.625 | 379.587 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03262 | ROYAL CANADIAN MINT     | 377.800 | 377.762 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03263 | ROYAL CANADIAN MINT     | 395.975 | 395.935 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03264 | ROYAL CANADIAN MINT     | 393.900 | 393.860 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03265 | ROYAL CANADIAN MINT     | 396.325 | 396.285 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03266 | ROYAL CANADIAN MINT     | 389.575 | 389.536 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03267 | ROYAL CANADIAN MINT     | 365.975 | 365.938 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03268 | ROYAL CANADIAN MINT     | 394.075 | 394.035 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03269 | ROYAL CANADIAN MINT     | 387.475 | 387.436 | 0.9999 | 122019 | HSBC VAULT |
| 1219-03270 | ROYAL CANADIAN MINT     | 384.425 | 384.386 | 0.9999 | 122019 | HSBC VAULT |
| 2002       | KRASNOYARSK             | 411.975 | 411.933 | 0.9999 | 2020   | HSBC VAULT |

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|        |                         |         |         |        |       |            |
|--------|-------------------------|---------|---------|--------|-------|------------|
| 320511 | METALOR TECHNOLOGIES HK | 402.500 | 402.459 | 0.9999 | 2020  | HSBC VAULT |
| 320512 | METALOR TECHNOLOGIES HK | 402.525 | 402.484 | 0.9999 | 2020  | HSBC VAULT |
| 320513 | METALOR TECHNOLOGIES HK | 402.525 | 402.484 | 0.9999 | 2020  | HSBC VAULT |
| 320514 | METALOR TECHNOLOGIES HK | 402.500 | 402.459 | 0.9999 | 2020  | HSBC VAULT |
| 320515 | METALOR TECHNOLOGIES HK | 402.525 | 402.484 | 0.9999 | 2020  | HSBC VAULT |
| 320516 | METALOR TECHNOLOGIES HK | 402.475 | 402.434 | 0.9999 | 2020  | HSBC VAULT |
| 320517 | METALOR TECHNOLOGIES HK | 402.525 | 402.484 | 0.9999 | 2020  | HSBC VAULT |
| 320518 | METALOR TECHNOLOGIES HK | 402.525 | 402.484 | 0.9999 | 2020  | HSBC VAULT |
| 320519 | METALOR TECHNOLOGIES HK | 402.525 | 402.484 | 0.9999 | 2020  | HSBC VAULT |
| 320520 | METALOR TECHNOLOGIES HK | 402.525 | 402.484 | 0.9999 | 2020  | HSBC VAULT |
| 33169  | SEMPA JOYERIA PLATERIA  | 401.475 | 401.394 | 0.9998 | 2019  | HSBC VAULT |
| 33170  | SEMPA JOYERIA PLATERIA  | 396.300 | 396.220 | 0.9998 | 2019  | HSBC VAULT |
| 33171  | SEMPA JOYERIA PLATERIA  | 397.950 | 397.870 | 0.9998 | 2019  | HSBC VAULT |
| 33172  | SEMPA JOYERIA PLATERIA  | 401.725 | 401.644 | 0.9998 | 2019  | HSBC VAULT |
| 33177  | SEMPA JOYERIA PLATERIA  | 397.525 | 397.445 | 0.9998 | 2019  | HSBC VAULT |
| 33178  | SEMPA JOYERIA PLATERIA  | 405.125 | 404.963 | 0.9996 | 2019  | HSBC VAULT |
| 33179  | SEMPA JOYERIA PLATERIA  | 404.075 | 403.913 | 0.9996 | 2019  | HSBC VAULT |
| 33181  | SEMPA JOYERIA PLATERIA  | 407.500 | 407.377 | 0.9997 | 2019  | HSBC VAULT |
| 33182  | SEMPA JOYERIA PLATERIA  | 395.700 | 395.581 | 0.9997 | 2019  | HSBC VAULT |
| 33186  | SEMPA JOYERIA PLATERIA  | 391.975 | 391.857 | 0.9997 | 2019  | HSBC VAULT |
| 33187  | SEMPA JOYERIA PLATERIA  | 386.475 | 386.359 | 0.9997 | 2019  | HSBC VAULT |
| 33188  | SEMPA JOYERIA PLATERIA  | 388.575 | 388.458 | 0.9997 | 2019  | HSBC VAULT |
| 33189  | SEMPA JOYERIA PLATERIA  | 388.450 | 388.333 | 0.9997 | 2019  | HSBC VAULT |
| 33190  | SEMPA JOYERIA PLATERIA  | 395.450 | 395.331 | 0.9997 | 2019  | HSBC VAULT |
| 33191  | SEMPA JOYERIA PLATERIA  | 392.975 | 392.857 | 0.9997 | 2019  | HSBC VAULT |
| 33192  | SEMPA JOYERIA PLATERIA  | 398.950 | 398.870 | 0.9998 | 2019  | HSBC VAULT |
| 33193  | SEMPA JOYERIA PLATERIA  | 388.925 | 388.847 | 0.9998 | 2019  | HSBC VAULT |
| 33194  | SEMPA JOYERIA PLATERIA  | 401.000 | 400.919 | 0.9998 | 2019  | HSBC VAULT |
| 33195  | SEMPA JOYERIA PLATERIA  | 398.600 | 398.520 | 0.9998 | 2019  | HSBC VAULT |
| 33196  | SEMPA JOYERIA PLATERIA  | 412.875 | 412.751 | 0.9997 | 2019  | HSBC VAULT |
| 33197  | SEMPA JOYERIA PLATERIA  | 420.500 | 420.373 | 0.9997 | 2019  | HSBC VAULT |
| 33198  | SEMPA JOYERIA PLATERIA  | 422.225 | 422.098 | 0.9997 | 2019  | HSBC VAULT |
| 33199  | SEMPA JOYERIA PLATERIA  | 412.375 | 412.251 | 0.9997 | 2019  | HSBC VAULT |
| 33200  | SEMPA JOYERIA PLATERIA  | 429.400 | 429.228 | 0.9996 | 2019  | HSBC VAULT |
| 33201  | SEMPA JOYERIA PLATERIA  | 416.400 | 416.233 | 0.9996 | 2019  | HSBC VAULT |
| 33227  | KRASNOYARSK             | 409.650 | 409.609 | 0.9999 | 2019  | HSBC VAULT |
| 33301  | KRASNOYARSK             | 423.825 | 423.782 | 0.9999 | 2019  | HSBC VAULT |
| 33306  | KRASNOYARSK             | 409.800 | 409.759 | 0.9999 | 2019  | HSBC VAULT |
| 33310  | KRASNOYARSK             | 410.850 | 410.809 | 0.9999 | 2019  | HSBC VAULT |
| 33318  | KRASNOYARSK             | 409.850 | 409.809 | 0.9999 | 2019  | HSBC VAULT |
| 33323  | KRASNOYARSK             | 414.725 | 414.683 | 0.9999 | 2019  | HSBC VAULT |
| 34287  | SEMPA JOYERIA PLATERIA  | 406.400 | 406.318 | 0.9998 | 62019 | HSBC VAULT |
| 34288  | SEMPA JOYERIA PLATERIA  | 411.450 | 411.367 | 0.9998 | 62019 | HSBC VAULT |
| 34291  | SEMPA JOYERIA PLATERIA  | 409.700 | 409.618 | 0.9998 | 62019 | HSBC VAULT |
| 34292  | SEMPA JOYERIA PLATERIA  | 397.825 | 397.745 | 0.9998 | 62019 | HSBC VAULT |
| 34296  | SEMPA JOYERIA PLATERIA  | 413.625 | 413.418 | 0.9995 | 62019 | HSBC VAULT |
| 34297  | SEMPA JOYERIA PLATERIA  | 405.550 | 405.347 | 0.9995 | 62019 | HSBC VAULT |
| 34308  | SEMPA JOYERIA PLATERIA  | 405.725 | 405.562 | 0.9996 | 62019 | HSBC VAULT |
| 34309  | SEMPA JOYERIA PLATERIA  | 410.075 | 409.911 | 0.9996 | 62019 | HSBC VAULT |
| 34310  | SEMPA JOYERIA PLATERIA  | 382.825 | 382.710 | 0.9997 | 62019 | HSBC VAULT |

|       |                        |         |         |        |       |            |
|-------|------------------------|---------|---------|--------|-------|------------|
| 34311 | SEMPA JOYERIA PLATERIA | 396.125 | 396.006 | 0.9997 | 62019 | HSBC VAULT |
| 34312 | SEMPA JOYERIA PLATERIA | 402.575 | 402.454 | 0.9997 | 62019 | HSBC VAULT |
| 34313 | SEMPA JOYERIA PLATERIA | 412.025 | 411.901 | 0.9997 | 62019 | HSBC VAULT |
| 34314 | SEMPA JOYERIA PLATERIA | 402.525 | 402.404 | 0.9997 | 62019 | HSBC VAULT |
| 34315 | SEMPA JOYERIA PLATERIA | 396.525 | 396.406 | 0.9997 | 62019 | HSBC VAULT |
| 34316 | SEMPA JOYERIA PLATERIA | 403.150 | 403.029 | 0.9997 | 62019 | HSBC VAULT |
| 34317 | SEMPA JOYERIA PLATERIA | 396.275 | 396.156 | 0.9997 | 62019 | HSBC VAULT |
| 34319 | SEMPA JOYERIA PLATERIA | 411.125 | 410.755 | 0.9991 | 62019 | HSBC VAULT |
| 34320 | SEMPA JOYERIA PLATERIA | 406.175 | 405.809 | 0.9991 | 62019 | HSBC VAULT |
| 34321 | SEMPA JOYERIA PLATERIA | 405.225 | 405.063 | 0.9996 | 62019 | HSBC VAULT |
| 34322 | SEMPA JOYERIA PLATERIA | 398.550 | 398.390 | 0.9996 | 62019 | HSBC VAULT |
| 34323 | SEMPA JOYERIA PLATERIA | 408.475 | 408.352 | 0.9997 | 62019 | HSBC VAULT |
| 34324 | SEMPA JOYERIA PLATERIA | 407.675 | 407.552 | 0.9997 | 62019 | HSBC VAULT |
| 34332 | SEMPA JOYERIA PLATERIA | 391.400 | 391.282 | 0.9997 | 62019 | HSBC VAULT |
| 34333 | SEMPA JOYERIA PLATERIA | 405.725 | 405.603 | 0.9997 | 62019 | HSBC VAULT |
| 34334 | SEMPA JOYERIA PLATERIA | 411.800 | 411.676 | 0.9997 | 62019 | HSBC VAULT |
| 34335 | SEMPA JOYERIA PLATERIA | 412.250 | 412.126 | 0.9997 | 62019 | HSBC VAULT |
| 34336 | SEMPA JOYERIA PLATERIA | 398.700 | 398.580 | 0.9997 | 62019 | HSBC VAULT |
| 34337 | SEMPA JOYERIA PLATERIA | 400.675 | 400.554 | 0.9997 | 62019 | HSBC VAULT |
| 34338 | SEMPA JOYERIA PLATERIA | 404.350 | 404.228 | 0.9997 | 62019 | HSBC VAULT |
| 34339 | SEMPA JOYERIA PLATERIA | 392.525 | 392.407 | 0.9997 | 62019 | HSBC VAULT |
| 34340 | SEMPA JOYERIA PLATERIA | 405.375 | 405.253 | 0.9997 | 62019 | HSBC VAULT |
| 34341 | SEMPA JOYERIA PLATERIA | 412.950 | 412.826 | 0.9997 | 62019 | HSBC VAULT |
| 34342 | SEMPA JOYERIA PLATERIA | 365.425 | 365.315 | 0.9997 | 62019 | HSBC VAULT |
| 34354 | SEMPA JOYERIA PLATERIA | 406.950 | 406.828 | 0.9997 | 62019 | HSBC VAULT |
| 34356 | SEMPA JOYERIA PLATERIA | 403.725 | 403.603 | 0.9997 | 62019 | HSBC VAULT |
| 34357 | SEMPA JOYERIA PLATERIA | 400.575 | 400.454 | 0.9997 | 62019 | HSBC VAULT |
| 34358 | SEMPA JOYERIA PLATERIA | 405.825 | 405.703 | 0.9997 | 62019 | HSBC VAULT |
| 34359 | SEMPA JOYERIA PLATERIA | 409.950 | 409.827 | 0.9997 | 62019 | HSBC VAULT |
| 34360 | SEMPA JOYERIA PLATERIA | 395.725 | 395.606 | 0.9997 | 62019 | HSBC VAULT |
| 34369 | SEMPA JOYERIA PLATERIA | 415.475 | 415.308 | 0.9996 | 62019 | HSBC VAULT |
| 34370 | SEMPA JOYERIA PLATERIA | 407.700 | 407.537 | 0.9996 | 62019 | HSBC VAULT |
| 34371 | SEMPA JOYERIA PLATERIA | 414.200 | 414.034 | 0.9996 | 62019 | HSBC VAULT |
| 34372 | SEMPA JOYERIA PLATERIA | 401.500 | 401.339 | 0.9996 | 62019 | HSBC VAULT |
| 34373 | SEMPA JOYERIA PLATERIA | 415.150 | 414.984 | 0.9996 | 62019 | HSBC VAULT |
| 34374 | SEMPA JOYERIA PLATERIA | 411.075 | 410.910 | 0.9996 | 62019 | HSBC VAULT |
| 34384 | SEMPA JOYERIA PLATERIA | 414.150 | 413.943 | 0.9995 | 62019 | HSBC VAULT |
| 34385 | SEMPA JOYERIA PLATERIA | 391.500 | 391.304 | 0.9995 | 62019 | HSBC VAULT |
| 34386 | SEMPA JOYERIA PLATERIA | 404.250 | 404.128 | 0.9997 | 62019 | HSBC VAULT |
| 34387 | SEMPA JOYERIA PLATERIA | 400.175 | 400.055 | 0.9997 | 62019 | HSBC VAULT |
| 34478 | SEMPA JOYERIA PLATERIA | 392.825 | 392.707 | 0.9997 | 62019 | HSBC VAULT |
| 34479 | SEMPA JOYERIA PLATERIA | 396.700 | 396.581 | 0.9997 | 62019 | HSBC VAULT |
| 34480 | SEMPA JOYERIA PLATERIA | 423.475 | 423.390 | 0.9998 | 62019 | HSBC VAULT |
| 34481 | SEMPA JOYERIA PLATERIA | 426.750 | 426.664 | 0.9998 | 62019 | HSBC VAULT |
| 34482 | SEMPA JOYERIA PLATERIA | 416.700 | 416.408 | 0.9993 | 62019 | HSBC VAULT |
| 34483 | SEMPA JOYERIA PLATERIA | 427.075 | 426.776 | 0.9993 | 62019 | HSBC VAULT |
| 34494 | SEMPA JOYERIA PLATERIA | 381.650 | 381.421 | 0.9994 | 62019 | HSBC VAULT |
| 34495 | SEMPA JOYERIA PLATERIA | 411.900 | 411.652 | 0.9994 | 62019 | HSBC VAULT |
| 34506 | SEMPA JOYERIA PLATERIA | 401.775 | 401.654 | 0.9997 | 72019 | HSBC VAULT |
| 34507 | SEMPA JOYERIA PLATERIA | 397.575 | 397.455 | 0.9997 | 72019 | HSBC VAULT |

|       |                         |         |         |        |        |            |
|-------|-------------------------|---------|---------|--------|--------|------------|
| 34512 | SEMPA JOYERIA PLATERIA  | 415.500 | 415.375 | 0.9997 | 72019  | HSBC VAULT |
| 34513 | SEMPA JOYERIA PLATERIA  | 416.825 | 416.700 | 0.9997 | 72019  | HSBC VAULT |
| 34514 | SEMPA JOYERIA PLATERIA  | 408.325 | 408.202 | 0.9997 | 72019  | HSBC VAULT |
| 34515 | SEMPA JOYERIA PLATERIA  | 422.975 | 422.848 | 0.9997 | 72019  | HSBC VAULT |
| 34773 | SEMPA JOYERIA PLATERIA  | 405.650 | 405.568 | 0.9998 | 82019  | HSBC VAULT |
| 34774 | SEMPA JOYERIA PLATERIA  | 410.675 | 410.592 | 0.9998 | 82019  | HSBC VAULT |
| 34780 | SEMPA JOYERIA PLATERIA  | 412.425 | 412.301 | 0.9997 | 82019  | HSBC VAULT |
| 34781 | SEMPA JOYERIA PLATERIA  | 407.925 | 407.802 | 0.9997 | 82019  | HSBC VAULT |
| 35177 | SEMPA JOYERIA PLATERIA  | 425.175 | 425.090 | 0.9998 | 92019  | HSBC VAULT |
| 35178 | SEMPA JOYERIA PLATERIA  | 420.700 | 420.615 | 0.9998 | 92019  | HSBC VAULT |
| 35179 | SEMPA JOYERIA PLATERIA  | 426.600 | 426.514 | 0.9998 | 92019  | HSBC VAULT |
| 35180 | SEMPA JOYERIA PLATERIA  | 417.875 | 417.791 | 0.9998 | 92019  | HSBC VAULT |
| 35181 | SEMPA JOYERIA PLATERIA  | 416.225 | 416.141 | 0.9998 | 92019  | HSBC VAULT |
| 35182 | SEMPA JOYERIA PLATERIA  | 377.700 | 377.624 | 0.9998 | 92019  | HSBC VAULT |
| 35193 | SEMPA JOYERIA PLATERIA  | 424.700 | 424.615 | 0.9998 | 92019  | HSBC VAULT |
| 35194 | SEMPA JOYERIA PLATERIA  | 415.825 | 415.741 | 0.9998 | 92019  | HSBC VAULT |
| 35195 | SEMPA JOYERIA PLATERIA  | 413.675 | 413.592 | 0.9998 | 92019  | HSBC VAULT |
| 35196 | SEMPA JOYERIA PLATERIA  | 423.000 | 422.915 | 0.9998 | 92019  | HSBC VAULT |
| 35213 | SEMPA JOYERIA PLATERIA  | 414.100 | 414.017 | 0.9998 | 92019  | HSBC VAULT |
| 35214 | SEMPA JOYERIA PLATERIA  | 405.900 | 405.818 | 0.9998 | 92019  | HSBC VAULT |
| 35220 | SEMPA JOYERIA PLATERIA  | 409.650 | 409.568 | 0.9998 | 92019  | HSBC VAULT |
| 35221 | SEMPA JOYERIA PLATERIA  | 397.050 | 396.970 | 0.9998 | 92019  | HSBC VAULT |
| 35222 | SEMPA JOYERIA PLATERIA  | 396.900 | 396.820 | 0.9998 | 92019  | HSBC VAULT |
| 35223 | SEMPA JOYERIA PLATERIA  | 428.000 | 427.914 | 0.9998 | 92019  | HSBC VAULT |
| 35225 | SEMPA JOYERIA PLATERIA  | 422.850 | 422.765 | 0.9998 | 92019  | HSBC VAULT |
| 35226 | SEMPA JOYERIA PLATERIA  | 424.125 | 424.040 | 0.9998 | 92019  | HSBC VAULT |
| 35473 | SEMPA JOYERIA PLATERIA  | 403.950 | 403.828 | 0.9997 | 102019 | HSBC VAULT |
| 35474 | SEMPA JOYERIA PLATERIA  | 407.550 | 407.427 | 0.9997 | 102019 | HSBC VAULT |
| 35475 | SEMPA JOYERIA PLATERIA  | 409.050 | 408.927 | 0.9997 | 102019 | HSBC VAULT |
| 35476 | SEMPA JOYERIA PLATERIA  | 405.525 | 405.403 | 0.9997 | 102019 | HSBC VAULT |
| 35487 | SEMPA JOYERIA PLATERIA  | 404.750 | 404.669 | 0.9998 | 102019 | HSBC VAULT |
| 35488 | SEMPA JOYERIA PLATERIA  | 405.900 | 405.818 | 0.9998 | 102019 | HSBC VAULT |
| 35509 | SEMPA JOYERIA PLATERIA  | 409.075 | 408.788 | 0.9993 | 102019 | HSBC VAULT |
| 35510 | SEMPA JOYERIA PLATERIA  | 421.675 | 421.379 | 0.9993 | 102019 | HSBC VAULT |
| 35514 | SEMPA JOYERIA PLATERIA  | 426.400 | 426.272 | 0.9997 | 102019 | HSBC VAULT |
| 35515 | SEMPA JOYERIA PLATERIA  | 426.150 | 426.022 | 0.9997 | 102019 | HSBC VAULT |
| 35516 | SEMPA JOYERIA PLATERIA  | 407.825 | 407.702 | 0.9997 | 102019 | HSBC VAULT |
| 35517 | SEMPA JOYERIA PLATERIA  | 416.450 | 416.325 | 0.9997 | 102019 | HSBC VAULT |
| 35614 | KRASNOYARSK             | 385.825 | 385.786 | 0.9999 | 2019   | HSBC VAULT |
| 35710 | KRASNOYARSK             | 391.375 | 391.335 | 0.9999 | 2019   | HSBC VAULT |
| 35725 | KRASNOYARSK             | 393.900 | 393.860 | 0.9999 | 2019   | HSBC VAULT |
| 361   | MET MEX PENOLES TORREON | 407.275 | 407.234 | 0.9999 | 22022  | HSBC VAULT |
| 36104 | SEMPA JOYERIA PLATERIA  | 404.250 | 404.209 | 0.9999 | 12020  | HSBC VAULT |
| 36106 | SEMPA JOYERIA PLATERIA  | 404.625 | 404.584 | 0.9999 | 12020  | HSBC VAULT |
| 36107 | SEMPA JOYERIA PLATERIA  | 412.900 | 412.817 | 0.9998 | 12020  | HSBC VAULT |
| 36110 | SEMPA JOYERIA PLATERIA  | 398.475 | 398.395 | 0.9998 | 12020  | HSBC VAULT |
| 36111 | SEMPA JOYERIA PLATERIA  | 407.300 | 407.218 | 0.9998 | 12020  | HSBC VAULT |
| 36112 | SEMPA JOYERIA PLATERIA  | 405.800 | 405.718 | 0.9998 | 12020  | HSBC VAULT |
| 36113 | SEMPA JOYERIA PLATERIA  | 404.500 | 404.419 | 0.9998 | 12020  | HSBC VAULT |
| 36117 | SEMPA JOYERIA PLATERIA  | 411.225 | 411.060 | 0.9996 | 12020  | HSBC VAULT |



|       |                         |         |         |        |       |            |
|-------|-------------------------|---------|---------|--------|-------|------------|
| 36118 | SEMPA JOYERIA PLATERIA  | 417.950 | 417.782 | 0.9996 | 12020 | HSBC VAULT |
| 36128 | SEMPA JOYERIA PLATERIA  | 392.725 | 392.607 | 0.9997 | 12020 | HSBC VAULT |
| 36129 | SEMPA JOYERIA PLATERIA  | 417.500 | 417.374 | 0.9997 | 12020 | HSBC VAULT |
| 36130 | SEMPA JOYERIA PLATERIA  | 419.950 | 419.824 | 0.9997 | 12020 | HSBC VAULT |
| 36131 | SEMPA JOYERIA PLATERIA  | 414.300 | 414.217 | 0.9998 | 12020 | HSBC VAULT |
| 36132 | SEMPA JOYERIA PLATERIA  | 424.275 | 424.147 | 0.9997 | 12020 | HSBC VAULT |
| 36133 | SEMPA JOYERIA PLATERIA  | 422.375 | 422.248 | 0.9997 | 12020 | HSBC VAULT |
| 36134 | SEMPA JOYERIA PLATERIA  | 415.575 | 415.450 | 0.9997 | 12020 | HSBC VAULT |
| 36135 | SEMPA JOYERIA PLATERIA  | 401.850 | 401.769 | 0.9998 | 12020 | HSBC VAULT |
| 362   | MET MEX PENOLES TORREON | 406.250 | 406.209 | 0.9999 | 22022 | HSBC VAULT |
| 36224 | KRASNOYARSK             | 408.750 | 408.709 | 0.9999 | 2019  | HSBC VAULT |
| 363   | MET MEX PENOLES TORREON | 403.325 | 403.284 | 0.9999 | 22022 | HSBC VAULT |
| 36303 | KRASNOYARSK             | 407.550 | 407.509 | 0.9999 | 2019  | HSBC VAULT |
| 36305 | KRASNOYARSK             | 409.100 | 409.059 | 0.9999 | 2019  | HSBC VAULT |
| 36307 | KRASNOYARSK             | 408.975 | 408.934 | 0.9999 | 2019  | HSBC VAULT |
| 364   | MET MEX PENOLES TORREON | 403.425 | 403.384 | 0.9999 | 22022 | HSBC VAULT |
| 36403 | KRASNOYARSK             | 362.550 | 362.513 | 0.9999 | 2019  | HSBC VAULT |
| 36411 | KRASNOYARSK             | 378.025 | 377.987 | 0.9999 | 2019  | HSBC VAULT |
| 36413 | KRASNOYARSK             | 408.100 | 408.059 | 0.9999 | 2019  | HSBC VAULT |
| 36418 | KRASNOYARSK             | 377.850 | 377.812 | 0.9999 | 2019  | HSBC VAULT |
| 36422 | KRASNOYARSK             | 355.775 | 355.739 | 0.9999 | 2019  | HSBC VAULT |
| 36423 | KRASNOYARSK             | 366.325 | 366.288 | 0.9999 | 2019  | HSBC VAULT |
| 36427 | KRASNOYARSK             | 379.125 | 379.087 | 0.9999 | 2019  | HSBC VAULT |
| 36431 | KRASNOYARSK             | 368.100 | 368.063 | 0.9999 | 2019  | HSBC VAULT |
| 36432 | KRASNOYARSK             | 378.775 | 378.737 | 0.9999 | 2019  | HSBC VAULT |
| 365   | MET MEX PENOLES TORREON | 404.650 | 404.609 | 0.9999 | 22022 | HSBC VAULT |
| 36515 | KRASNOYARSK             | 407.550 | 407.509 | 0.9999 | 2019  | HSBC VAULT |
| 36517 | KRASNOYARSK             | 388.450 | 388.411 | 0.9999 | 2019  | HSBC VAULT |
| 366   | MET MEX PENOLES TORREON | 404.800 | 404.759 | 0.9999 | 22022 | HSBC VAULT |
| 36612 | KRASNOYARSK             | 410.450 | 410.409 | 0.9999 | 2019  | HSBC VAULT |
| 36623 | KRASNOYARSK             | 409.475 | 409.434 | 0.9999 | 2019  | HSBC VAULT |
| 367   | MET MEX PENOLES TORREON | 404.825 | 404.784 | 0.9999 | 22022 | HSBC VAULT |
| 368   | MET MEX PENOLES TORREON | 400.350 | 400.310 | 0.9999 | 22022 | HSBC VAULT |
| 36804 | SEMPA JOYERIA PLATERIA  | 426.000 | 425.701 | 0.9993 | 32020 | HSBC VAULT |
| 36809 | SEMPA JOYERIA PLATERIA  | 405.775 | 405.491 | 0.9993 | 32020 | HSBC VAULT |
| 36810 | SEMPA JOYERIA PLATERIA  | 408.200 | 407.914 | 0.9993 | 32020 | HSBC VAULT |
| 36812 | SEMPA JOYERIA PLATERIA  | 401.875 | 401.553 | 0.9992 | 32020 | HSBC VAULT |
| 36821 | SEMPA JOYERIA PLATERIA  | 424.850 | 424.722 | 0.9997 | 32020 | HSBC VAULT |
| 36822 | SEMPA JOYERIA PLATERIA  | 418.325 | 418.199 | 0.9997 | 32020 | HSBC VAULT |
| 36824 | SEMPA JOYERIA PLATERIA  | 414.375 | 414.292 | 0.9998 | 32020 | HSBC VAULT |
| 36825 | SEMPA JOYERIA PLATERIA  | 406.400 | 406.278 | 0.9997 | 32020 | HSBC VAULT |
| 36831 | SEMPA JOYERIA PLATERIA  | 363.675 | 363.529 | 0.9996 | 32020 | HSBC VAULT |
| 369   | MET MEX PENOLES TORREON | 403.950 | 403.909 | 0.9999 | 22022 | HSBC VAULT |
| 370   | MET MEX PENOLES TORREON | 402.050 | 402.009 | 0.9999 | 22022 | HSBC VAULT |
| 371   | MET MEX PENOLES TORREON | 404.225 | 404.184 | 0.9999 | 22022 | HSBC VAULT |
| 372   | MET MEX PENOLES TORREON | 405.725 | 405.684 | 0.9999 | 22022 | HSBC VAULT |
| 373   | MET MEX PENOLES TORREON | 402.350 | 402.309 | 0.9999 | 22022 | HSBC VAULT |
| 374   | MET MEX PENOLES TORREON | 400.725 | 400.685 | 0.9999 | 22022 | HSBC VAULT |
| 375   | MET MEX PENOLES TORREON | 404.075 | 404.034 | 0.9999 | 22022 | HSBC VAULT |
| 376   | MET MEX PENOLES TORREON | 404.275 | 404.234 | 0.9999 | 22022 | HSBC VAULT |

|         |                           |         |         |        |       |            |
|---------|---------------------------|---------|---------|--------|-------|------------|
| 377     | MET MEX PENOLES TORREON   | 404.150 | 404.109 | 0.9999 | 22022 | HSBC VAULT |
| 378     | MET MEX PENOLES TORREON   | 403.250 | 403.209 | 0.9999 | 22022 | HSBC VAULT |
| 379     | MET MEX PENOLES TORREON   | 405.025 | 404.984 | 0.9999 | 22022 | HSBC VAULT |
| 380     | MET MEX PENOLES TORREON   | 405.500 | 405.459 | 0.9999 | 22022 | HSBC VAULT |
| 381     | MET MEX PENOLES TORREON   | 407.200 | 407.159 | 0.9999 | 22022 | HSBC VAULT |
| 382     | MET MEX PENOLES TORREON   | 404.800 | 404.759 | 0.9999 | 22022 | HSBC VAULT |
| 383     | MET MEX PENOLES TORREON   | 405.100 | 405.059 | 0.9999 | 22022 | HSBC VAULT |
| 384     | MET MEX PENOLES TORREON   | 405.525 | 405.484 | 0.9999 | 22022 | HSBC VAULT |
| 385     | MET MEX PENOLES TORREON   | 404.975 | 404.934 | 0.9999 | 22022 | HSBC VAULT |
| 386     | MET MEX PENOLES TORREON   | 404.600 | 404.559 | 0.9999 | 22022 | HSBC VAULT |
| 387     | MET MEX PENOLES TORREON   | 406.175 | 406.134 | 0.9999 | 22022 | HSBC VAULT |
| 388     | MET MEX PENOLES TORREON   | 405.625 | 405.584 | 0.9999 | 22022 | HSBC VAULT |
| 389     | MET MEX PENOLES TORREON   | 406.575 | 406.534 | 0.9999 | 22022 | HSBC VAULT |
| 390     | MET MEX PENOLES TORREON   | 407.900 | 407.859 | 0.9999 | 22022 | HSBC VAULT |
| 391     | MET MEX PENOLES TORREON   | 408.625 | 408.584 | 0.9999 | 22022 | HSBC VAULT |
| 392     | MET MEX PENOLES TORREON   | 406.425 | 406.384 | 0.9999 | 22022 | HSBC VAULT |
| 393     | MET MEX PENOLES TORREON   | 405.000 | 404.959 | 0.9999 | 22022 | HSBC VAULT |
| 394     | MET MEX PENOLES TORREON   | 403.825 | 403.784 | 0.9999 | 22022 | HSBC VAULT |
| 395     | MET MEX PENOLES TORREON   | 403.800 | 403.759 | 0.9999 | 22022 | HSBC VAULT |
| 396     | MET MEX PENOLES TORREON   | 407.850 | 407.809 | 0.9999 | 22022 | HSBC VAULT |
| 4400001 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400002 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400003 | METALOR USA REFINING CORP | 400.075 | 400.035 | 0.9999 | 2019  | HSBC VAULT |
| 4400004 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400005 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400006 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400007 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400008 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400009 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400010 | METALOR USA REFINING CORP | 400.075 | 400.035 | 0.9999 | 2019  | HSBC VAULT |
| 4400011 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400012 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400013 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400014 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400015 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400016 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400017 | METALOR USA REFINING CORP | 400.075 | 400.035 | 0.9999 | 2019  | HSBC VAULT |
| 4400018 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400019 | METALOR USA REFINING CORP | 400.075 | 400.035 | 0.9999 | 2019  | HSBC VAULT |
| 4400020 | METALOR USA REFINING CORP | 400.075 | 400.035 | 0.9999 | 2019  | HSBC VAULT |
| 4400021 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400022 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400023 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400024 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400025 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400026 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400027 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400028 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400029 | METALOR USA REFINING CORP | 400.100 | 400.060 | 0.9999 | 2019  | HSBC VAULT |
| 4400030 | METALOR USA REFINING CORP | 400.075 | 400.035 | 0.9999 | 2019  | HSBC VAULT |

[illegible]

|         |                           |         |         |        |      |            |
|---------|---------------------------|---------|---------|--------|------|------------|
| 5200277 | METALOR USA REFINING CORP | 400.100 | 400.020 | 0.9998 | 2020 | HSBC VAULT |
| 5200278 | METALOR USA REFINING CORP | 400.100 | 400.020 | 0.9998 | 2020 | HSBC VAULT |
| 5200279 | METALOR USA REFINING CORP | 400.100 | 400.020 | 0.9998 | 2020 | HSBC VAULT |
| 5200280 | METALOR USA REFINING CORP | 400.100 | 400.020 | 0.9998 | 2020 | HSBC VAULT |
| 5200281 | METALOR USA REFINING CORP | 400.100 | 400.020 | 0.9998 | 2020 | HSBC VAULT |
| 5200282 | METALOR USA REFINING CORP | 400.100 | 398.099 | 0.9950 | 2020 | HSBC VAULT |
| 5200283 | METALOR USA REFINING CORP | 400.100 | 398.099 | 0.9950 | 2020 | HSBC VAULT |
| 5200284 | METALOR USA REFINING CORP | 400.100 | 398.099 | 0.9950 | 2020 | HSBC VAULT |
| 5200285 | METALOR USA REFINING CORP | 400.100 | 398.099 | 0.9950 | 2020 | HSBC VAULT |
| 5200286 | METALOR USA REFINING CORP | 400.100 | 398.099 | 0.9950 | 2020 | HSBC VAULT |
| 5200287 | METALOR USA REFINING CORP | 400.100 | 398.099 | 0.9950 | 2020 | HSBC VAULT |
| 5200288 | METALOR USA REFINING CORP | 400.100 | 398.099 | 0.9950 | 2020 | HSBC VAULT |
| 5200289 | METALOR USA REFINING CORP | 400.100 | 398.099 | 0.9950 | 2020 | HSBC VAULT |
| 5200290 | METALOR USA REFINING CORP | 400.100 | 398.099 | 0.9950 | 2020 | HSBC VAULT |
| 5200291 | METALOR USA REFINING CORP | 400.100 | 398.099 | 0.9950 | 2020 | HSBC VAULT |
| 5200292 | METALOR USA REFINING CORP | 400.100 | 398.099 | 0.9950 | 2020 | HSBC VAULT |
| 5200293 | METALOR USA REFINING CORP | 400.100 | 398.099 | 0.9950 | 2020 | HSBC VAULT |
| 5200294 | METALOR USA REFINING CORP | 400.100 | 398.099 | 0.9950 | 2020 | HSBC VAULT |
| 5200295 | METALOR USA REFINING CORP | 400.100 | 398.099 | 0.9950 | 2020 | HSBC VAULT |
| 55030   | KRASNOYARSK               | 398.600 | 398.560 | 0.9999 | 2019 | HSBC VAULT |
| 55114   | KRASNOYARSK               | 397.500 | 397.460 | 0.9999 | 2019 | HSBC VAULT |
| 55118   | KRASNOYARSK               | 398.025 | 397.985 | 0.9999 | 2019 | HSBC VAULT |
| 55125   | KRASNOYARSK               | 397.850 | 397.810 | 0.9999 | 2019 | HSBC VAULT |
| 55214   | KRASNOYARSK               | 397.650 | 397.610 | 0.9999 | 2019 | HSBC VAULT |
| 55628   | KRASNOYARSK               | 394.650 | 394.610 | 0.9999 | 2019 | HSBC VAULT |
| 6124    | KRASNOYARSK               | 425.475 | 425.432 | 0.9999 | 2020 | HSBC VAULT |
| 6126    | KRASNOYARSK               | 411.575 | 411.533 | 0.9999 | 2020 | HSBC VAULT |
| 61381   | BOLIDEN MINERAL SWEDEN    | 415.125 | 415.083 | 0.9999 | 2019 | HSBC VAULT |
| 61382   | BOLIDEN MINERAL SWEDEN    | 423.850 | 423.807 | 0.9999 | 2019 | HSBC VAULT |
| 61383   | BOLIDEN MINERAL SWEDEN    | 393.950 | 393.910 | 0.9999 | 2019 | HSBC VAULT |
| 61384   | BOLIDEN MINERAL SWEDEN    | 401.675 | 401.634 | 0.9999 | 2019 | HSBC VAULT |
| 61385   | BOLIDEN MINERAL SWEDEN    | 393.375 | 393.335 | 0.9999 | 2019 | HSBC VAULT |
| 61386   | BOLIDEN MINERAL SWEDEN    | 406.100 | 406.059 | 0.9999 | 2019 | HSBC VAULT |
| 61387   | BOLIDEN MINERAL SWEDEN    | 391.875 | 391.835 | 0.9999 | 2019 | HSBC VAULT |
| 61398   | BOLIDEN MINERAL SWEDEN    | 406.175 | 406.134 | 0.9999 | 2019 | HSBC VAULT |
| 61399   | BOLIDEN MINERAL SWEDEN    | 392.450 | 392.410 | 0.9999 | 2019 | HSBC VAULT |
| 61400   | BOLIDEN MINERAL SWEDEN    | 409.600 | 409.559 | 0.9999 | 2019 | HSBC VAULT |
| 61401   | BOLIDEN MINERAL SWEDEN    | 393.450 | 393.410 | 0.9999 | 2019 | HSBC VAULT |
| 61402   | BOLIDEN MINERAL SWEDEN    | 394.425 | 394.385 | 0.9999 | 2019 | HSBC VAULT |
| 61403   | BOLIDEN MINERAL SWEDEN    | 401.400 | 401.359 | 0.9999 | 2019 | HSBC VAULT |
| 61404   | BOLIDEN MINERAL SWEDEN    | 399.375 | 399.335 | 0.9999 | 2019 | HSBC VAULT |
| 61405   | BOLIDEN MINERAL SWEDEN    | 403.475 | 403.434 | 0.9999 | 2019 | HSBC VAULT |
| 61406   | BOLIDEN MINERAL SWEDEN    | 411.600 | 411.558 | 0.9999 | 2019 | HSBC VAULT |
| 61407   | BOLIDEN MINERAL SWEDEN    | 410.175 | 410.134 | 0.9999 | 2019 | HSBC VAULT |
| 61408   | BOLIDEN MINERAL SWEDEN    | 404.725 | 404.684 | 0.9999 | 2019 | HSBC VAULT |
| 61409   | BOLIDEN MINERAL SWEDEN    | 407.600 | 407.559 | 0.9999 | 2019 | HSBC VAULT |
| 61410   | BOLIDEN MINERAL SWEDEN    | 411.875 | 411.833 | 0.9999 | 2019 | HSBC VAULT |
| 61411   | BOLIDEN MINERAL SWEDEN    | 410.900 | 410.859 | 0.9999 | 2019 | HSBC VAULT |
| 61412   | BOLIDEN MINERAL SWEDEN    | 403.600 | 403.559 | 0.9999 | 2019 | HSBC VAULT |
| 61413   | BOLIDEN MINERAL SWEDEN    | 411.700 | 411.658 | 0.9999 | 2019 | HSBC VAULT |



|       |                        |         |         |        |      |            |
|-------|------------------------|---------|---------|--------|------|------------|
| 61414 | BOLIDEN MINERAL SWEDEN | 419.225 | 419.183 | 0.9999 | 2019 | HSBC VAULT |
| 61415 | BOLIDEN MINERAL SWEDEN | 419.050 | 419.008 | 0.9999 | 2019 | HSBC VAULT |
| 61416 | BOLIDEN MINERAL SWEDEN | 412.800 | 412.758 | 0.9999 | 2019 | HSBC VAULT |
| 61417 | BOLIDEN MINERAL SWEDEN | 418.025 | 417.983 | 0.9999 | 2019 | HSBC VAULT |
| 61418 | BOLIDEN MINERAL SWEDEN | 417.650 | 417.608 | 0.9999 | 2019 | HSBC VAULT |
| 61419 | BOLIDEN MINERAL SWEDEN | 421.300 | 421.257 | 0.9999 | 2019 | HSBC VAULT |
| 61420 | BOLIDEN MINERAL SWEDEN | 411.175 | 411.133 | 0.9999 | 2019 | HSBC VAULT |
| 61421 | BOLIDEN MINERAL SWEDEN | 416.175 | 416.133 | 0.9999 | 2019 | HSBC VAULT |
| 61422 | BOLIDEN MINERAL SWEDEN | 413.025 | 412.983 | 0.9999 | 2019 | HSBC VAULT |
| 61423 | BOLIDEN MINERAL SWEDEN | 409.475 | 409.434 | 0.9999 | 2019 | HSBC VAULT |
| 61424 | BOLIDEN MINERAL SWEDEN | 420.000 | 419.958 | 0.9999 | 2019 | HSBC VAULT |
| 61425 | BOLIDEN MINERAL SWEDEN | 421.525 | 421.482 | 0.9999 | 2019 | HSBC VAULT |
| 61426 | BOLIDEN MINERAL SWEDEN | 406.300 | 406.259 | 0.9999 | 2019 | HSBC VAULT |
| 61427 | BOLIDEN MINERAL SWEDEN | 420.400 | 420.358 | 0.9999 | 2019 | HSBC VAULT |
| 61428 | BOLIDEN MINERAL SWEDEN | 419.325 | 419.283 | 0.9999 | 2019 | HSBC VAULT |
| 61429 | BOLIDEN MINERAL SWEDEN | 416.300 | 416.258 | 0.9999 | 2019 | HSBC VAULT |
| 61430 | BOLIDEN MINERAL SWEDEN | 412.900 | 412.858 | 0.9999 | 2019 | HSBC VAULT |
| 61431 | BOLIDEN MINERAL SWEDEN | 411.725 | 411.683 | 0.9999 | 2019 | HSBC VAULT |
| 61432 | BOLIDEN MINERAL SWEDEN | 423.725 | 423.682 | 0.9999 | 2019 | HSBC VAULT |
| 61433 | BOLIDEN MINERAL SWEDEN | 404.375 | 404.334 | 0.9999 | 2019 | HSBC VAULT |
| 61434 | BOLIDEN MINERAL SWEDEN | 401.750 | 401.709 | 0.9999 | 2019 | HSBC VAULT |
| 61435 | BOLIDEN MINERAL SWEDEN | 389.700 | 389.661 | 0.9999 | 2019 | HSBC VAULT |
| 61436 | BOLIDEN MINERAL SWEDEN | 405.450 | 405.409 | 0.9999 | 2019 | HSBC VAULT |
| 61444 | BOLIDEN MINERAL SWEDEN | 404.200 | 404.159 | 0.9999 | 2019 | HSBC VAULT |
| 61445 | BOLIDEN MINERAL SWEDEN | 406.000 | 405.959 | 0.9999 | 2019 | HSBC VAULT |
| 61446 | BOLIDEN MINERAL SWEDEN | 399.325 | 399.285 | 0.9999 | 2019 | HSBC VAULT |
| 61447 | BOLIDEN MINERAL SWEDEN | 408.425 | 408.384 | 0.9999 | 2019 | HSBC VAULT |
| 61448 | BOLIDEN MINERAL SWEDEN | 411.825 | 411.783 | 0.9999 | 2019 | HSBC VAULT |
| 61449 | BOLIDEN MINERAL SWEDEN | 413.025 | 412.983 | 0.9999 | 2019 | HSBC VAULT |
| 61450 | BOLIDEN MINERAL SWEDEN | 400.050 | 400.010 | 0.9999 | 2019 | HSBC VAULT |
| 61451 | BOLIDEN MINERAL SWEDEN | 404.125 | 404.084 | 0.9999 | 2019 | HSBC VAULT |
| 61452 | BOLIDEN MINERAL SWEDEN | 407.250 | 407.209 | 0.9999 | 2019 | HSBC VAULT |
| 61453 | BOLIDEN MINERAL SWEDEN | 408.350 | 408.309 | 0.9999 | 2019 | HSBC VAULT |
| 61454 | BOLIDEN MINERAL SWEDEN | 408.125 | 408.084 | 0.9999 | 2019 | HSBC VAULT |
| 61455 | BOLIDEN MINERAL SWEDEN | 406.550 | 406.509 | 0.9999 | 2019 | HSBC VAULT |
| 61456 | BOLIDEN MINERAL SWEDEN | 410.700 | 410.659 | 0.9999 | 2019 | HSBC VAULT |
| 61457 | BOLIDEN MINERAL SWEDEN | 417.550 | 417.508 | 0.9999 | 2019 | HSBC VAULT |
| 61458 | BOLIDEN MINERAL SWEDEN | 425.675 | 425.632 | 0.9999 | 2019 | HSBC VAULT |
| 61459 | BOLIDEN MINERAL SWEDEN | 420.975 | 420.933 | 0.9999 | 2019 | HSBC VAULT |
| 61478 | BOLIDEN MINERAL SWEDEN | 393.075 | 393.035 | 0.9999 | 2019 | HSBC VAULT |
| 61479 | BOLIDEN MINERAL SWEDEN | 400.675 | 400.635 | 0.9999 | 2019 | HSBC VAULT |
| 61480 | BOLIDEN MINERAL SWEDEN | 406.125 | 406.084 | 0.9999 | 2019 | HSBC VAULT |
| 61481 | BOLIDEN MINERAL SWEDEN | 410.775 | 410.734 | 0.9999 | 2019 | HSBC VAULT |
| 61482 | BOLIDEN MINERAL SWEDEN | 406.100 | 406.059 | 0.9999 | 2019 | HSBC VAULT |
| 61483 | BOLIDEN MINERAL SWEDEN | 397.475 | 397.435 | 0.9999 | 2019 | HSBC VAULT |
| 61484 | BOLIDEN MINERAL SWEDEN | 408.050 | 408.009 | 0.9999 | 2019 | HSBC VAULT |
| 61505 | BOLIDEN MINERAL SWEDEN | 399.775 | 399.735 | 0.9999 | 2019 | HSBC VAULT |
| 61506 | BOLIDEN MINERAL SWEDEN | 387.975 | 387.936 | 0.9999 | 2019 | HSBC VAULT |
| 61507 | BOLIDEN MINERAL SWEDEN | 395.500 | 395.460 | 0.9999 | 2019 | HSBC VAULT |
| 61508 | BOLIDEN MINERAL SWEDEN | 412.425 | 412.383 | 0.9999 | 2019 | HSBC VAULT |

|       |                        |         |         |        |      |            |
|-------|------------------------|---------|---------|--------|------|------------|
| 61509 | BOLIDEN MINERAL SWEDEN | 381.325 | 381.286 | 0.9999 | 2019 | HSBC VAULT |
| 61510 | BOLIDEN MINERAL SWEDEN | 409.175 | 409.134 | 0.9999 | 2019 | HSBC VAULT |
| 61511 | BOLIDEN MINERAL SWEDEN | 406.000 | 405.959 | 0.9999 | 2019 | HSBC VAULT |
| 61512 | BOLIDEN MINERAL SWEDEN | 408.750 | 408.709 | 0.9999 | 2019 | HSBC VAULT |
| 61513 | BOLIDEN MINERAL SWEDEN | 415.300 | 415.258 | 0.9999 | 2019 | HSBC VAULT |
| 61514 | BOLIDEN MINERAL SWEDEN | 405.375 | 405.334 | 0.9999 | 2019 | HSBC VAULT |
| 61515 | BOLIDEN MINERAL SWEDEN | 409.350 | 409.309 | 0.9999 | 2019 | HSBC VAULT |
| 62389 | BOLIDEN MINERAL SWEDEN | 382.775 | 382.736 | 0.9999 | 2020 | HSBC VAULT |
| 62422 | BOLIDEN MINERAL SWEDEN | 405.725 | 405.684 | 0.9999 | 2020 | HSBC VAULT |
| 62423 | BOLIDEN MINERAL SWEDEN | 414.450 | 414.408 | 0.9999 | 2020 | HSBC VAULT |
| 62424 | BOLIDEN MINERAL SWEDEN | 415.375 | 415.333 | 0.9999 | 2020 | HSBC VAULT |
| 62425 | BOLIDEN MINERAL SWEDEN | 408.725 | 408.684 | 0.9999 | 2020 | HSBC VAULT |
| 62427 | BOLIDEN MINERAL SWEDEN | 398.950 | 398.910 | 0.9999 | 2020 | HSBC VAULT |
| 62428 | BOLIDEN MINERAL SWEDEN | 411.300 | 411.258 | 0.9999 | 2020 | HSBC VAULT |
| 62429 | BOLIDEN MINERAL SWEDEN | 406.450 | 406.409 | 0.9999 | 2020 | HSBC VAULT |
| 62441 | BOLIDEN MINERAL SWEDEN | 407.450 | 407.409 | 0.9999 | 2020 | HSBC VAULT |
| 62442 | BOLIDEN MINERAL SWEDEN | 408.000 | 407.959 | 0.9999 | 2020 | HSBC VAULT |
| 62443 | BOLIDEN MINERAL SWEDEN | 408.025 | 407.984 | 0.9999 | 2020 | HSBC VAULT |
| 62444 | BOLIDEN MINERAL SWEDEN | 410.750 | 410.709 | 0.9999 | 2020 | HSBC VAULT |
| 62445 | BOLIDEN MINERAL SWEDEN | 405.750 | 405.709 | 0.9999 | 2020 | HSBC VAULT |
| 62446 | BOLIDEN MINERAL SWEDEN | 401.050 | 401.009 | 0.9999 | 2020 | HSBC VAULT |
| 62447 | BOLIDEN MINERAL SWEDEN | 409.675 | 409.634 | 0.9999 | 2020 | HSBC VAULT |
| 62448 | BOLIDEN MINERAL SWEDEN | 405.150 | 405.109 | 0.9999 | 2020 | HSBC VAULT |
| 62449 | BOLIDEN MINERAL SWEDEN | 401.525 | 401.484 | 0.9999 | 2020 | HSBC VAULT |
| 62535 | BOLIDEN MINERAL SWEDEN | 386.450 | 386.411 | 0.9999 | 2020 | HSBC VAULT |
| 62536 | BOLIDEN MINERAL SWEDEN | 413.650 | 413.608 | 0.9999 | 2020 | HSBC VAULT |
| 62537 | BOLIDEN MINERAL SWEDEN | 397.525 | 397.485 | 0.9999 | 2020 | HSBC VAULT |
| 62538 | BOLIDEN MINERAL SWEDEN | 390.750 | 390.711 | 0.9999 | 2020 | HSBC VAULT |
| 62539 | BOLIDEN MINERAL SWEDEN | 408.875 | 408.834 | 0.9999 | 2020 | HSBC VAULT |
| 62572 | BOLIDEN MINERAL SWEDEN | 391.650 | 391.610 | 0.9999 | 2020 | HSBC VAULT |
| 62573 | BOLIDEN MINERAL SWEDEN | 394.450 | 394.410 | 0.9999 | 2020 | HSBC VAULT |
| 62574 | BOLIDEN MINERAL SWEDEN | 403.100 | 403.059 | 0.9999 | 2020 | HSBC VAULT |
| 62575 | BOLIDEN MINERAL SWEDEN | 392.900 | 392.860 | 0.9999 | 2020 | HSBC VAULT |
| 62576 | BOLIDEN MINERAL SWEDEN | 384.900 | 384.861 | 0.9999 | 2020 | HSBC VAULT |
| 63093 | BOLIDEN MINERAL SWEDEN | 376.075 | 376.037 | 0.9999 | 2021 | HSBC VAULT |
| 63094 | BOLIDEN MINERAL SWEDEN | 399.425 | 399.385 | 0.9999 | 2021 | HSBC VAULT |
| 63095 | BOLIDEN MINERAL SWEDEN | 379.750 | 379.712 | 0.9999 | 2021 | HSBC VAULT |
| 63096 | BOLIDEN MINERAL SWEDEN | 393.500 | 393.460 | 0.9999 | 2021 | HSBC VAULT |
| 63097 | BOLIDEN MINERAL SWEDEN | 394.575 | 394.535 | 0.9999 | 2021 | HSBC VAULT |
| 63098 | BOLIDEN MINERAL SWEDEN | 391.100 | 391.060 | 0.9999 | 2021 | HSBC VAULT |
| 63099 | BOLIDEN MINERAL SWEDEN | 389.475 | 389.436 | 0.9999 | 2021 | HSBC VAULT |
| 63100 | BOLIDEN MINERAL SWEDEN | 403.200 | 403.159 | 0.9999 | 2021 | HSBC VAULT |
| 63101 | BOLIDEN MINERAL SWEDEN | 406.175 | 406.134 | 0.9999 | 2021 | HSBC VAULT |
| 63948 | BOLIDEN MINERAL SWEDEN | 427.925 | 427.882 | 0.9999 | 2022 | HSBC VAULT |
| 63949 | BOLIDEN MINERAL SWEDEN | 420.275 | 420.233 | 0.9999 | 2022 | HSBC VAULT |
| 63950 | BOLIDEN MINERAL SWEDEN | 368.700 | 368.663 | 0.9999 | 2022 | HSBC VAULT |
| 63951 | BOLIDEN MINERAL SWEDEN | 392.775 | 392.735 | 0.9999 | 2022 | HSBC VAULT |
| 63952 | BOLIDEN MINERAL SWEDEN | 400.775 | 400.735 | 0.9999 | 2022 | HSBC VAULT |
| 63953 | BOLIDEN MINERAL SWEDEN | 364.450 | 364.413 | 0.9999 | 2022 | HSBC VAULT |
| 63954 | BOLIDEN MINERAL SWEDEN | 409.100 | 409.059 | 0.9999 | 2022 | HSBC VAULT |

|        |                        |         |         |        |      |            |
|--------|------------------------|---------|---------|--------|------|------------|
| 63955  | BOLIDEN MINERAL SWEDEN | 403.700 | 403.659 | 0.9999 | 2022 | HSBC VAULT |
| 63956  | BOLIDEN MINERAL SWEDEN | 417.250 | 417.208 | 0.9999 | 2022 | HSBC VAULT |
| 63957  | BOLIDEN MINERAL SWEDEN | 403.575 | 403.534 | 0.9999 | 2022 | HSBC VAULT |
| 63958  | BOLIDEN MINERAL SWEDEN | 397.100 | 397.060 | 0.9999 | 2022 | HSBC VAULT |
| 63959  | BOLIDEN MINERAL SWEDEN | 406.600 | 406.559 | 0.9999 | 2022 | HSBC VAULT |
| 64109  | BOLIDEN MINERAL SWEDEN | 398.850 | 398.810 | 0.9999 | 2022 | HSBC VAULT |
| 64110  | BOLIDEN MINERAL SWEDEN | 387.225 | 387.186 | 0.9999 | 2022 | HSBC VAULT |
| 64111  | BOLIDEN MINERAL SWEDEN | 393.600 | 393.560 | 0.9999 | 2022 | HSBC VAULT |
| 64112  | BOLIDEN MINERAL SWEDEN | 399.150 | 399.110 | 0.9999 | 2022 | HSBC VAULT |
| 64113  | BOLIDEN MINERAL SWEDEN | 419.075 | 419.033 | 0.9999 | 2022 | HSBC VAULT |
| 64114  | BOLIDEN MINERAL SWEDEN | 400.275 | 400.235 | 0.9999 | 2022 | HSBC VAULT |
| 64115  | BOLIDEN MINERAL SWEDEN | 405.925 | 405.884 | 0.9999 | 2022 | HSBC VAULT |
| 64116  | BOLIDEN MINERAL SWEDEN | 385.850 | 385.811 | 0.9999 | 2022 | HSBC VAULT |
| 64341  | BOLIDEN MINERAL SWEDEN | 424.475 | 424.432 | 0.9999 | 2022 | HSBC VAULT |
| 64342  | BOLIDEN MINERAL SWEDEN | 398.200 | 398.160 | 0.9999 | 2022 | HSBC VAULT |
| 64343  | BOLIDEN MINERAL SWEDEN | 381.250 | 381.211 | 0.9999 | 2022 | HSBC VAULT |
| 64344  | BOLIDEN MINERAL SWEDEN | 357.575 | 357.539 | 0.9999 | 2022 | HSBC VAULT |
| 64427  | BOLIDEN MINERAL SWEDEN | 369.975 | 369.938 | 0.9999 | 2022 | HSBC VAULT |
| 64428  | BOLIDEN MINERAL SWEDEN | 389.550 | 389.511 | 0.9999 | 2022 | HSBC VAULT |
| 64429  | BOLIDEN MINERAL SWEDEN | 385.175 | 385.136 | 0.9999 | 2022 | HSBC VAULT |
| 64430  | BOLIDEN MINERAL SWEDEN | 383.200 | 383.161 | 0.9999 | 2022 | HSBC VAULT |
| 64431  | BOLIDEN MINERAL SWEDEN | 392.800 | 392.760 | 0.9999 | 2022 | HSBC VAULT |
| 64432  | BOLIDEN MINERAL SWEDEN | 393.175 | 393.135 | 0.9999 | 2022 | HSBC VAULT |
| 64433  | BOLIDEN MINERAL SWEDEN | 415.800 | 415.758 | 0.9999 | 2022 | HSBC VAULT |
| 64434  | BOLIDEN MINERAL SWEDEN | 391.400 | 391.360 | 0.9999 | 2022 | HSBC VAULT |
| 64435  | BOLIDEN MINERAL SWEDEN | 395.225 | 395.185 | 0.9999 | 2022 | HSBC VAULT |
| 64436  | BOLIDEN MINERAL SWEDEN | 408.675 | 408.634 | 0.9999 | 2022 | HSBC VAULT |
| 670305 | METALOR SINGAPORE      | 395.475 | 395.435 | 0.9999 | 2019 | HSBC VAULT |
| 670306 | METALOR SINGAPORE      | 395.575 | 395.535 | 0.9999 | 2019 | HSBC VAULT |
| 670307 | METALOR SINGAPORE      | 405.625 | 405.584 | 0.9999 | 2019 | HSBC VAULT |
| 670308 | METALOR SINGAPORE      | 395.600 | 395.560 | 0.9999 | 2019 | HSBC VAULT |
| 670309 | METALOR SINGAPORE      | 395.525 | 395.485 | 0.9999 | 2019 | HSBC VAULT |
| 670310 | METALOR SINGAPORE      | 395.650 | 395.610 | 0.9999 | 2019 | HSBC VAULT |
| 670311 | METALOR SINGAPORE      | 395.500 | 395.460 | 0.9999 | 2019 | HSBC VAULT |
| 670312 | METALOR SINGAPORE      | 395.550 | 395.510 | 0.9999 | 2019 | HSBC VAULT |
| 670313 | METALOR SINGAPORE      | 395.450 | 395.410 | 0.9999 | 2019 | HSBC VAULT |
| 670314 | METALOR SINGAPORE      | 395.650 | 395.610 | 0.9999 | 2019 | HSBC VAULT |
| 670315 | METALOR SINGAPORE      | 395.675 | 395.635 | 0.9999 | 2019 | HSBC VAULT |
| 670316 | METALOR SINGAPORE      | 395.650 | 395.610 | 0.9999 | 2019 | HSBC VAULT |
| 670317 | METALOR SINGAPORE      | 395.450 | 395.410 | 0.9999 | 2019 | HSBC VAULT |
| 670318 | METALOR SINGAPORE      | 395.500 | 395.460 | 0.9999 | 2019 | HSBC VAULT |
| 670319 | METALOR SINGAPORE      | 395.525 | 395.485 | 0.9999 | 2019 | HSBC VAULT |
| 670320 | METALOR SINGAPORE      | 395.650 | 395.610 | 0.9999 | 2019 | HSBC VAULT |
| 670321 | METALOR SINGAPORE      | 395.700 | 395.660 | 0.9999 | 2019 | HSBC VAULT |
| 670322 | METALOR SINGAPORE      | 395.475 | 395.435 | 0.9999 | 2019 | HSBC VAULT |
| 670323 | METALOR SINGAPORE      | 395.500 | 395.460 | 0.9999 | 2019 | HSBC VAULT |
| 670324 | METALOR SINGAPORE      | 395.475 | 395.435 | 0.9999 | 2019 | HSBC VAULT |
| 670325 | METALOR SINGAPORE      | 395.500 | 395.460 | 0.9999 | 2019 | HSBC VAULT |
| 670326 | METALOR SINGAPORE      | 395.575 | 395.535 | 0.9999 | 2019 | HSBC VAULT |
| 670327 | METALOR SINGAPORE      | 395.450 | 395.410 | 0.9999 | 2019 | HSBC VAULT |

|        |                   |         |         |        |      |            |
|--------|-------------------|---------|---------|--------|------|------------|
| 670328 | METALOR SINGAPORE | 395.525 | 395.485 | 0.9999 | 2019 | HSBC VAULT |
| 670329 | METALOR SINGAPORE | 395.550 | 395.510 | 0.9999 | 2019 | HSBC VAULT |
| 670330 | METALOR SINGAPORE | 395.625 | 395.585 | 0.9999 | 2019 | HSBC VAULT |
| 670331 | METALOR SINGAPORE | 395.525 | 395.485 | 0.9999 | 2019 | HSBC VAULT |
| 670332 | METALOR SINGAPORE | 395.625 | 395.585 | 0.9999 | 2019 | HSBC VAULT |
| 670333 | METALOR SINGAPORE | 395.550 | 395.510 | 0.9999 | 2019 | HSBC VAULT |
| 670334 | METALOR SINGAPORE | 395.650 | 395.610 | 0.9999 | 2019 | HSBC VAULT |
| 670335 | METALOR SINGAPORE | 395.575 | 395.535 | 0.9999 | 2019 | HSBC VAULT |
| 670336 | METALOR SINGAPORE | 395.625 | 395.585 | 0.9999 | 2019 | HSBC VAULT |
| 670337 | METALOR SINGAPORE | 395.575 | 395.535 | 0.9999 | 2019 | HSBC VAULT |
| 670338 | METALOR SINGAPORE | 395.425 | 395.385 | 0.9999 | 2019 | HSBC VAULT |
| 670339 | METALOR SINGAPORE | 395.475 | 395.435 | 0.9999 | 2019 | HSBC VAULT |
| 670340 | METALOR SINGAPORE | 395.450 | 395.410 | 0.9999 | 2019 | HSBC VAULT |
| 670341 | METALOR SINGAPORE | 395.500 | 395.460 | 0.9999 | 2019 | HSBC VAULT |
| 670342 | METALOR SINGAPORE | 395.450 | 395.410 | 0.9999 | 2019 | HSBC VAULT |
| 670343 | METALOR SINGAPORE | 395.475 | 395.435 | 0.9999 | 2019 | HSBC VAULT |
| 670344 | METALOR SINGAPORE | 395.400 | 395.360 | 0.9999 | 2019 | HSBC VAULT |
| 670345 | METALOR SINGAPORE | 395.500 | 395.460 | 0.9999 | 2019 | HSBC VAULT |
| 670346 | METALOR SINGAPORE | 395.475 | 395.435 | 0.9999 | 2019 | HSBC VAULT |
| 670347 | METALOR SINGAPORE | 395.450 | 395.410 | 0.9999 | 2019 | HSBC VAULT |
| 670348 | METALOR SINGAPORE | 395.550 | 395.510 | 0.9999 | 2019 | HSBC VAULT |
| 670349 | METALOR SINGAPORE | 395.650 | 395.610 | 0.9999 | 2019 | HSBC VAULT |
| 670350 | METALOR SINGAPORE | 395.375 | 395.335 | 0.9999 | 2019 | HSBC VAULT |
| 670351 | METALOR SINGAPORE | 395.525 | 395.485 | 0.9999 | 2019 | HSBC VAULT |
| 670352 | METALOR SINGAPORE | 395.425 | 395.385 | 0.9999 | 2019 | HSBC VAULT |
| 670353 | METALOR SINGAPORE | 395.400 | 395.360 | 0.9999 | 2019 | HSBC VAULT |
| 670354 | METALOR SINGAPORE | 395.550 | 395.510 | 0.9999 | 2019 | HSBC VAULT |
| 670355 | METALOR SINGAPORE | 400.900 | 400.860 | 0.9999 | 2019 | HSBC VAULT |
| 670356 | METALOR SINGAPORE | 394.325 | 394.285 | 0.9999 | 2019 | HSBC VAULT |
| 670357 | METALOR SINGAPORE | 395.575 | 395.535 | 0.9999 | 2019 | HSBC VAULT |
| 670358 | METALOR SINGAPORE | 395.050 | 395.010 | 0.9999 | 2019 | HSBC VAULT |
| 670359 | METALOR SINGAPORE | 395.475 | 395.435 | 0.9999 | 2019 | HSBC VAULT |
| 670360 | METALOR SINGAPORE | 395.575 | 395.535 | 0.9999 | 2019 | HSBC VAULT |
| 670361 | METALOR SINGAPORE | 395.450 | 395.410 | 0.9999 | 2019 | HSBC VAULT |
| 670362 | METALOR SINGAPORE | 395.525 | 395.485 | 0.9999 | 2019 | HSBC VAULT |
| 670363 | METALOR SINGAPORE | 395.650 | 395.610 | 0.9999 | 2019 | HSBC VAULT |
| 670364 | METALOR SINGAPORE | 395.550 | 395.510 | 0.9999 | 2019 | HSBC VAULT |
| 670365 | METALOR SINGAPORE | 395.500 | 395.460 | 0.9999 | 2019 | HSBC VAULT |
| 670366 | METALOR SINGAPORE | 395.600 | 395.560 | 0.9999 | 2019 | HSBC VAULT |
| 670367 | METALOR SINGAPORE | 395.300 | 395.260 | 0.9999 | 2019 | HSBC VAULT |
| 670368 | METALOR SINGAPORE | 395.450 | 395.410 | 0.9999 | 2019 | HSBC VAULT |
| 670369 | METALOR SINGAPORE | 395.450 | 395.410 | 0.9999 | 2019 | HSBC VAULT |
| 670370 | METALOR SINGAPORE | 395.475 | 395.435 | 0.9999 | 2019 | HSBC VAULT |
| 670371 | METALOR SINGAPORE | 395.525 | 395.485 | 0.9999 | 2019 | HSBC VAULT |
| 670372 | METALOR SINGAPORE | 395.475 | 395.435 | 0.9999 | 2019 | HSBC VAULT |
| 670373 | METALOR SINGAPORE | 395.500 | 395.460 | 0.9999 | 2019 | HSBC VAULT |
| 670374 | METALOR SINGAPORE | 395.500 | 395.460 | 0.9999 | 2019 | HSBC VAULT |
| 670375 | METALOR SINGAPORE | 395.525 | 395.485 | 0.9999 | 2019 | HSBC VAULT |
| 670376 | METALOR SINGAPORE | 395.575 | 395.535 | 0.9999 | 2019 | HSBC VAULT |
| 670377 | METALOR SINGAPORE | 395.550 | 395.510 | 0.9999 | 2019 | HSBC VAULT |



|         |                           |         |         |        |       |            |
|---------|---------------------------|---------|---------|--------|-------|------------|
| 670378  | METALOR SINGAPORE         | 395.575 | 395.535 | 0.9999 | 2019  | HSBC VAULT |
| 670379  | METALOR SINGAPORE         | 395.475 | 395.435 | 0.9999 | 2019  | HSBC VAULT |
| 670380  | METALOR SINGAPORE         | 395.550 | 395.510 | 0.9999 | 2019  | HSBC VAULT |
| 670381  | METALOR SINGAPORE         | 395.225 | 395.185 | 0.9999 | 2019  | HSBC VAULT |
| 670382  | METALOR SINGAPORE         | 395.475 | 395.435 | 0.9999 | 2019  | HSBC VAULT |
| 670383  | METALOR SINGAPORE         | 395.500 | 395.460 | 0.9999 | 2019  | HSBC VAULT |
| 670384  | METALOR SINGAPORE         | 395.525 | 395.485 | 0.9999 | 2019  | HSBC VAULT |
| 680227  | METALOR SINGAPORE         | 395.450 | 395.410 | 0.9999 | 2019  | HSBC VAULT |
| 680228  | METALOR SINGAPORE         | 395.450 | 395.410 | 0.9999 | 2019  | HSBC VAULT |
| 6975    | NOVOSIBIRSK               | 421.675 | 421.632 | 0.9999 | 2019  | HSBC VAULT |
| 6976    | NOVOSIBIRSK               | 421.300 | 421.257 | 0.9999 | 2019  | HSBC VAULT |
| 6990    | NOVOSIBIRSK               | 416.550 | 416.508 | 0.9999 | 2019  | HSBC VAULT |
| 6993    | NOVOSIBIRSK               | 416.500 | 416.458 | 0.9999 | 2019  | HSBC VAULT |
| 6997    | NOVOSIBIRSK               | 402.050 | 402.009 | 0.9999 | 2019  | HSBC VAULT |
| 7056    | NOVOSIBIRSK               | 400.000 | 399.960 | 0.9999 | 2019  | HSBC VAULT |
| 7058    | NOVOSIBIRSK               | 404.050 | 404.009 | 0.9999 | 2019  | HSBC VAULT |
| 7061    | NOVOSIBIRSK               | 406.375 | 406.334 | 0.9999 | 2019  | HSBC VAULT |
| 7064    | NOVOSIBIRSK               | 404.800 | 404.759 | 0.9999 | 2019  | HSBC VAULT |
| 7213    | NOVOSIBIRSK               | 363.325 | 363.288 | 0.9999 | 2019  | HSBC VAULT |
| 7229    | NOVOSIBIRSK               | 396.375 | 396.335 | 0.9999 | 2019  | HSBC VAULT |
| 7231    | NOVOSIBIRSK               | 382.350 | 382.311 | 0.9999 | 2019  | HSBC VAULT |
| 7233    | NOVOSIBIRSK               | 377.475 | 377.437 | 0.9999 | 2019  | HSBC VAULT |
| 7234    | NOVOSIBIRSK               | 381.025 | 380.986 | 0.9999 | 2019  | HSBC VAULT |
| 7235    | NOVOSIBIRSK               | 372.250 | 372.212 | 0.9999 | 2019  | HSBC VAULT |
| 7243    | NOVOSIBIRSK               | 385.200 | 385.161 | 0.9999 | 2019  | HSBC VAULT |
| 7269    | NOVOSIBIRSK               | 390.200 | 390.161 | 0.9999 | 2019  | HSBC VAULT |
| 7271    | NOVOSIBIRSK               | 387.225 | 387.186 | 0.9999 | 2019  | HSBC VAULT |
| 7274    | NOVOSIBIRSK               | 384.875 | 384.836 | 0.9999 | 2019  | HSBC VAULT |
| 7327    | NOVOSIBIRSK               | 376.350 | 376.312 | 0.9999 | 2019  | HSBC VAULT |
| 7329    | NOVOSIBIRSK               | 381.300 | 381.261 | 0.9999 | 2019  | HSBC VAULT |
| 7331    | NOVOSIBIRSK               | 371.875 | 371.837 | 0.9999 | 2019  | HSBC VAULT |
| 7443    | NOVOSIBIRSK               | 383.900 | 383.861 | 0.9999 | 2019  | HSBC VAULT |
| 7449    | NOVOSIBIRSK               | 383.375 | 383.336 | 0.9999 | 2019  | HSBC VAULT |
| 94      | CCR REFINERY-GLENCORE CAN | 400.675 | 400.635 | 0.9999 | 2019  | HSBC VAULT |
| 95      | CCR REFINERY-GLENCORE CAN | 402.675 | 402.634 | 0.9999 | 2019  | HSBC VAULT |
| 96      | CCR REFINERY-GLENCORE CAN | 401.925 | 401.884 | 0.9999 | 2019  | HSBC VAULT |
| 97      | CCR REFINERY-GLENCORE CAN | 407.375 | 407.334 | 0.9999 | 2019  | HSBC VAULT |
| 98      | CCR REFINERY-GLENCORE CAN | 405.025 | 404.984 | 0.9999 | 2019  | HSBC VAULT |
| 99      | CCR REFINERY-GLENCORE CAN | 409.225 | 409.184 | 0.9999 | 2019  | HSBC VAULT |
| C037475 | P A M P SA                | 397.325 | 397.166 | 0.9996 | 2019  | HSBC VAULT |
| C037476 | P A M P SA                | 401.425 | 401.344 | 0.9998 | 2019  | HSBC VAULT |
| C037477 | P A M P SA                | 398.500 | 398.420 | 0.9998 | 2019  | HSBC VAULT |
| C037478 | P A M P SA                | 398.750 | 398.670 | 0.9998 | 2019  | HSBC VAULT |
| C037479 | P A M P SA                | 398.100 | 398.020 | 0.9998 | 2019  | HSBC VAULT |
| C037480 | P A M P SA                | 397.950 | 397.870 | 0.9998 | 2019  | HSBC VAULT |
| C041494 | P A M P SA                | 395.525 | 394.694 | 0.9979 | 22020 | HSBC VAULT |
| C041495 | P A M P SA                | 390.400 | 389.580 | 0.9979 | 22020 | HSBC VAULT |
| C041496 | P A M P SA                | 394.350 | 393.521 | 0.9979 | 22020 | HSBC VAULT |
| C041497 | P A M P SA                | 389.875 | 389.056 | 0.9979 | 22020 | HSBC VAULT |
| C041498 | P A M P SA                | 400.575 | 399.733 | 0.9979 | 22020 | HSBC VAULT |

|         |            |         |         |        |       |            |
|---------|------------|---------|---------|--------|-------|------------|
| C041499 | P A M P SA | 392.500 | 391.675 | 0.9979 | 22020 | HSBC VAULT |
| C041500 | P A M P SA | 388.250 | 387.434 | 0.9979 | 22020 | HSBC VAULT |
| C041501 | P A M P SA | 401.900 | 401.056 | 0.9979 | 22020 | HSBC VAULT |
| C041502 | P A M P SA | 391.475 | 390.653 | 0.9979 | 22020 | HSBC VAULT |
| C041503 | P A M P SA | 397.050 | 396.216 | 0.9979 | 22020 | HSBC VAULT |
| C041504 | P A M P SA | 396.025 | 394.876 | 0.9971 | 22020 | HSBC VAULT |
| C041505 | P A M P SA | 382.250 | 381.141 | 0.9971 | 22020 | HSBC VAULT |
| C041506 | P A M P SA | 405.350 | 404.174 | 0.9971 | 22020 | HSBC VAULT |
| C041507 | P A M P SA | 395.475 | 394.328 | 0.9971 | 22020 | HSBC VAULT |
| C041508 | P A M P SA | 392.725 | 390.918 | 0.9954 | 22020 | HSBC VAULT |
| C041509 | P A M P SA | 396.625 | 394.800 | 0.9954 | 22020 | HSBC VAULT |
| C041510 | P A M P SA | 405.500 | 403.634 | 0.9954 | 22020 | HSBC VAULT |
| C041511 | P A M P SA | 397.900 | 396.069 | 0.9954 | 22020 | HSBC VAULT |
| C041512 | P A M P SA | 396.075 | 394.253 | 0.9954 | 22020 | HSBC VAULT |
| C041513 | P A M P SA | 400.250 | 398.408 | 0.9954 | 22020 | HSBC VAULT |
| C041644 | P A M P SA | 412.000 | 411.917 | 0.9998 | 32020 | HSBC VAULT |
| C041645 | P A M P SA | 414.425 | 414.342 | 0.9998 | 32020 | HSBC VAULT |
| C041646 | P A M P SA | 410.775 | 410.692 | 0.9998 | 32020 | HSBC VAULT |
| C041647 | P A M P SA | 413.050 | 412.967 | 0.9998 | 32020 | HSBC VAULT |
| C041648 | P A M P SA | 421.350 | 421.265 | 0.9998 | 32020 | HSBC VAULT |
| C041649 | P A M P SA | 411.400 | 411.317 | 0.9998 | 32020 | HSBC VAULT |
| C041650 | P A M P SA | 407.775 | 407.693 | 0.9998 | 32020 | HSBC VAULT |
| C041651 | P A M P SA | 410.350 | 410.268 | 0.9998 | 32020 | HSBC VAULT |
| C041652 | P A M P SA | 409.725 | 409.643 | 0.9998 | 32020 | HSBC VAULT |
| C041653 | P A M P SA | 408.350 | 408.268 | 0.9998 | 32020 | HSBC VAULT |
| C041654 | P A M P SA | 412.675 | 412.592 | 0.9998 | 32020 | HSBC VAULT |
| C041655 | P A M P SA | 405.150 | 405.069 | 0.9998 | 32020 | HSBC VAULT |
| C041656 | P A M P SA | 408.900 | 408.818 | 0.9998 | 32020 | HSBC VAULT |
| C041657 | P A M P SA | 408.125 | 408.043 | 0.9998 | 32020 | HSBC VAULT |
| C041658 | P A M P SA | 417.800 | 417.716 | 0.9998 | 32020 | HSBC VAULT |
| C041659 | P A M P SA | 401.950 | 401.869 | 0.9998 | 32020 | HSBC VAULT |
| C041660 | P A M P SA | 398.550 | 398.470 | 0.9998 | 32020 | HSBC VAULT |
| C041661 | P A M P SA | 404.575 | 404.494 | 0.9998 | 32020 | HSBC VAULT |
| C041662 | P A M P SA | 403.575 | 403.494 | 0.9998 | 32020 | HSBC VAULT |
| C041663 | P A M P SA | 409.850 | 409.768 | 0.9998 | 32020 | HSBC VAULT |
| C041664 | P A M P SA | 409.400 | 409.318 | 0.9998 | 32020 | HSBC VAULT |
| C041665 | P A M P SA | 397.875 | 397.795 | 0.9998 | 32020 | HSBC VAULT |
| C041666 | P A M P SA | 401.225 | 401.144 | 0.9998 | 32020 | HSBC VAULT |
| C041667 | P A M P SA | 409.350 | 409.268 | 0.9998 | 32020 | HSBC VAULT |
| C041668 | P A M P SA | 391.100 | 391.021 | 0.9998 | 32020 | HSBC VAULT |
| C041669 | P A M P SA | 428.325 | 427.853 | 0.9989 | 32020 | HSBC VAULT |
| C041670 | P A M P SA | 423.550 | 423.084 | 0.9989 | 32020 | HSBC VAULT |
| C041671 | P A M P SA | 425.000 | 424.532 | 0.9989 | 32020 | HSBC VAULT |
| C041672 | P A M P SA | 407.575 | 407.126 | 0.9989 | 32020 | HSBC VAULT |
| C041673 | P A M P SA | 412.350 | 411.896 | 0.9989 | 32020 | HSBC VAULT |
| C041674 | P A M P SA | 404.425 | 403.980 | 0.9989 | 32020 | HSBC VAULT |
| C041675 | P A M P SA | 393.800 | 393.366 | 0.9989 | 32020 | HSBC VAULT |
| C041676 | P A M P SA | 409.275 | 408.824 | 0.9989 | 32020 | HSBC VAULT |
| C041677 | P A M P SA | 418.525 | 418.064 | 0.9989 | 32020 | HSBC VAULT |
| C041678 | P A M P SA | 398.400 | 397.961 | 0.9989 | 32020 | HSBC VAULT |

|         |               |         |         |        |        |            |
|---------|---------------|---------|---------|--------|--------|------------|
| C041679 | P A M P SA    | 412.450 | 411.996 | 0.9989 | 32020  | HSBC VAULT |
| C041680 | P A M P SA    | 410.000 | 409.549 | 0.9989 | 32020  | HSBC VAULT |
| C041681 | P A M P SA    | 417.825 | 417.741 | 0.9998 | 32020  | HSBC VAULT |
| C041682 | P A M P SA    | 414.225 | 414.142 | 0.9998 | 32020  | HSBC VAULT |
| C041683 | P A M P SA    | 416.150 | 416.066 | 0.9998 | 32020  | HSBC VAULT |
| C041684 | P A M P SA    | 428.975 | 428.889 | 0.9998 | 32020  | HSBC VAULT |
| C041685 | P A M P SA    | 422.450 | 422.365 | 0.9998 | 32020  | HSBC VAULT |
| C041686 | P A M P SA    | 422.525 | 422.440 | 0.9998 | 32020  | HSBC VAULT |
| C041687 | P A M P SA    | 416.150 | 416.066 | 0.9998 | 32020  | HSBC VAULT |
| C041688 | P A M P SA    | 416.800 | 416.716 | 0.9998 | 32020  | HSBC VAULT |
| C041689 | P A M P SA    | 413.275 | 413.192 | 0.9998 | 32020  | HSBC VAULT |
| C041690 | P A M P SA    | 402.300 | 402.219 | 0.9998 | 32020  | HSBC VAULT |
| C041691 | P A M P SA    | 415.575 | 415.325 | 0.9994 | 32020  | HSBC VAULT |
| C041692 | P A M P SA    | 416.850 | 416.599 | 0.9994 | 32020  | HSBC VAULT |
| C041693 | P A M P SA    | 420.975 | 420.722 | 0.9994 | 32020  | HSBC VAULT |
| C041694 | P A M P SA    | 423.725 | 423.470 | 0.9994 | 32020  | HSBC VAULT |
| C041695 | P A M P SA    | 414.300 | 414.051 | 0.9994 | 32020  | HSBC VAULT |
| C041696 | P A M P SA    | 422.175 | 421.921 | 0.9994 | 32020  | HSBC VAULT |
| C041697 | P A M P SA    | 420.450 | 420.197 | 0.9994 | 32020  | HSBC VAULT |
| C041698 | P A M P SA    | 420.275 | 420.022 | 0.9994 | 32020  | HSBC VAULT |
| C041699 | P A M P SA    | 403.325 | 403.244 | 0.9998 | 32020  | HSBC VAULT |
| C041700 | P A M P SA    | 406.750 | 406.668 | 0.9998 | 32020  | HSBC VAULT |
| C041701 | P A M P SA    | 411.800 | 411.717 | 0.9998 | 32020  | HSBC VAULT |
| C041702 | P A M P SA    | 406.225 | 406.143 | 0.9998 | 32020  | HSBC VAULT |
| C041703 | P A M P SA    | 404.500 | 404.419 | 0.9998 | 32020  | HSBC VAULT |
| OK6597  | RAND REFINERY | 403.775 | 403.088 | 0.9983 | 102020 | HSBC VAULT |
| OK6598  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6599  | RAND REFINERY | 403.775 | 403.088 | 0.9983 | 102020 | HSBC VAULT |
| OK6601  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6602  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6604  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6605  | RAND REFINERY | 403.775 | 403.088 | 0.9983 | 102020 | HSBC VAULT |
| OK6606  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6607  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6608  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6609  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6611  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6612  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6613  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6614  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6615  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6616  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6617  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6618  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6619  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6622  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6624  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6625  | RAND REFINERY | 403.775 | 403.088 | 0.9983 | 102020 | HSBC VAULT |
| OK6626  | RAND REFINERY | 403.775 | 403.088 | 0.9983 | 102020 | HSBC VAULT |
| OK6627  | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |

|        |               |         |         |        |        |            |
|--------|---------------|---------|---------|--------|--------|------------|
| OK6628 | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6630 | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6631 | RAND REFINERY | 403.775 | 403.088 | 0.9983 | 102020 | HSBC VAULT |
| OK6632 | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6633 | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6634 | RAND REFINERY | 403.800 | 403.113 | 0.9983 | 102020 | HSBC VAULT |
| OK6635 | RAND REFINERY | 403.775 | 403.573 | 0.9995 | 102020 | HSBC VAULT |
| OK8558 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8559 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8560 | RAND REFINERY | 403.825 | 403.300 | 0.9987 | 122020 | HSBC VAULT |
| OK8561 | RAND REFINERY | 403.825 | 403.300 | 0.9987 | 122020 | HSBC VAULT |
| OK8562 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8563 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8564 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8565 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8566 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8567 | RAND REFINERY | 403.825 | 403.300 | 0.9987 | 122020 | HSBC VAULT |
| OK8568 | RAND REFINERY | 403.825 | 403.300 | 0.9987 | 122020 | HSBC VAULT |
| OK8569 | RAND REFINERY | 403.825 | 403.300 | 0.9987 | 122020 | HSBC VAULT |
| OK8570 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8571 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8572 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8573 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8574 | RAND REFINERY | 403.825 | 403.300 | 0.9987 | 122020 | HSBC VAULT |
| OK8575 | RAND REFINERY | 403.825 | 403.300 | 0.9987 | 122020 | HSBC VAULT |
| OK8576 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8577 | RAND REFINERY | 403.825 | 403.300 | 0.9987 | 122020 | HSBC VAULT |
| OK8578 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8579 | RAND REFINERY | 403.825 | 403.300 | 0.9987 | 122020 | HSBC VAULT |
| OK8580 | RAND REFINERY | 403.825 | 403.300 | 0.9987 | 122020 | HSBC VAULT |
| OK8581 | RAND REFINERY | 403.825 | 403.300 | 0.9987 | 122020 | HSBC VAULT |
| OK8582 | RAND REFINERY | 403.825 | 403.300 | 0.9987 | 122020 | HSBC VAULT |
| OK8583 | RAND REFINERY | 403.775 | 403.250 | 0.9987 | 122020 | HSBC VAULT |
| OK8584 | RAND REFINERY | 403.825 | 403.300 | 0.9987 | 122020 | HSBC VAULT |
| OK8586 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8587 | RAND REFINERY | 403.825 | 403.300 | 0.9987 | 122020 | HSBC VAULT |
| OK8588 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8589 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8590 | RAND REFINERY | 403.775 | 403.250 | 0.9987 | 122020 | HSBC VAULT |
| OK8591 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8592 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8593 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8595 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8596 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8597 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8598 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| OK8599 | RAND REFINERY | 403.800 | 403.275 | 0.9987 | 122020 | HSBC VAULT |
| R7528  | CHIMET S.P.A  | 389.275 | 389.236 | 0.9999 | 2020   | HSBC VAULT |
| R7529  | CHIMET S.P.A  | 407.225 | 407.184 | 0.9999 | 2020   | HSBC VAULT |
| R7530  | CHIMET S.P.A  | 399.075 | 399.035 | 0.9999 | 2020   | HSBC VAULT |



|       |              |         |         |        |      |            |
|-------|--------------|---------|---------|--------|------|------------|
| R7531 | CHIMET S.P.A | 397.575 | 397.535 | 0.9999 | 2020 | HSBC VAULT |
| R7532 | CHIMET S.P.A | 394.825 | 394.785 | 0.9999 | 2020 | HSBC VAULT |
| R7533 | CHIMET S.P.A | 395.925 | 395.885 | 0.9999 | 2020 | HSBC VAULT |
| R7534 | CHIMET S.P.A | 398.825 | 398.785 | 0.9999 | 2020 | HSBC VAULT |
| R7535 | CHIMET S.P.A | 391.775 | 391.735 | 0.9999 | 2020 | HSBC VAULT |
| R7536 | CHIMET S.P.A | 393.725 | 393.685 | 0.9999 | 2020 | HSBC VAULT |
| R7537 | CHIMET S.P.A | 404.625 | 404.584 | 0.9999 | 2020 | HSBC VAULT |
| R7538 | CHIMET S.P.A | 402.675 | 402.634 | 0.9999 | 2020 | HSBC VAULT |
| R7539 | CHIMET S.P.A | 396.675 | 396.635 | 0.9999 | 2020 | HSBC VAULT |
| R7540 | CHIMET S.P.A | 395.950 | 395.910 | 0.9999 | 2020 | HSBC VAULT |
| R7541 | CHIMET S.P.A | 394.075 | 394.035 | 0.9999 | 2020 | HSBC VAULT |
| R7542 | CHIMET S.P.A | 396.050 | 396.010 | 0.9999 | 2020 | HSBC VAULT |
| R7543 | CHIMET S.P.A | 403.600 | 403.559 | 0.9999 | 2020 | HSBC VAULT |
| R7544 | CHIMET S.P.A | 398.025 | 397.985 | 0.9999 | 2020 | HSBC VAULT |
| R7545 | CHIMET S.P.A | 388.650 | 388.611 | 0.9999 | 2020 | HSBC VAULT |
| R7546 | CHIMET S.P.A | 399.175 | 399.135 | 0.9999 | 2020 | HSBC VAULT |
| R7547 | CHIMET S.P.A | 393.000 | 392.960 | 0.9999 | 2020 | HSBC VAULT |
| R7548 | CHIMET S.P.A | 397.250 | 397.210 | 0.9999 | 2020 | HSBC VAULT |
| R7549 | CHIMET S.P.A | 402.375 | 402.334 | 0.9999 | 2020 | HSBC VAULT |
| R7550 | CHIMET S.P.A | 403.450 | 403.409 | 0.9999 | 2020 | HSBC VAULT |
| R7551 | CHIMET S.P.A | 393.625 | 393.585 | 0.9999 | 2020 | HSBC VAULT |
| R7552 | CHIMET S.P.A | 391.725 | 391.685 | 0.9999 | 2020 | HSBC VAULT |
| R7553 | CHIMET S.P.A | 397.950 | 397.910 | 0.9999 | 2020 | HSBC VAULT |
| R7554 | CHIMET S.P.A | 403.250 | 403.209 | 0.9999 | 2020 | HSBC VAULT |
| R7555 | CHIMET S.P.A | 411.650 | 411.608 | 0.9999 | 2020 | HSBC VAULT |
| R7556 | CHIMET S.P.A | 408.925 | 408.884 | 0.9999 | 2020 | HSBC VAULT |
| R7557 | CHIMET S.P.A | 408.925 | 408.884 | 0.9999 | 2020 | HSBC VAULT |
| R7558 | CHIMET S.P.A | 392.600 | 392.560 | 0.9999 | 2020 | HSBC VAULT |
| R7559 | CHIMET S.P.A | 392.950 | 392.910 | 0.9999 | 2020 | HSBC VAULT |
| R7560 | CHIMET S.P.A | 397.250 | 397.210 | 0.9999 | 2020 | HSBC VAULT |
| R7561 | CHIMET S.P.A | 389.675 | 389.636 | 0.9999 | 2020 | HSBC VAULT |
| R7562 | CHIMET S.P.A | 410.350 | 410.309 | 0.9999 | 2020 | HSBC VAULT |
| R7563 | CHIMET S.P.A | 391.225 | 391.185 | 0.9999 | 2020 | HSBC VAULT |
| R7564 | CHIMET S.P.A | 394.900 | 394.860 | 0.9999 | 2020 | HSBC VAULT |
| R7565 | CHIMET S.P.A | 405.550 | 405.509 | 0.9999 | 2020 | HSBC VAULT |
| R7566 | CHIMET S.P.A | 389.050 | 389.011 | 0.9999 | 2020 | HSBC VAULT |
| R7567 | CHIMET S.P.A | 422.250 | 422.207 | 0.9999 | 2020 | HSBC VAULT |
| R7568 | CHIMET S.P.A | 389.525 | 389.486 | 0.9999 | 2020 | HSBC VAULT |
| R7569 | CHIMET S.P.A | 389.875 | 389.836 | 0.9999 | 2020 | HSBC VAULT |
| R7570 | CHIMET S.P.A | 393.775 | 393.735 | 0.9999 | 2020 | HSBC VAULT |
| R7571 | CHIMET S.P.A | 397.025 | 396.985 | 0.9999 | 2020 | HSBC VAULT |
| R7572 | CHIMET S.P.A | 396.300 | 396.260 | 0.9999 | 2020 | HSBC VAULT |
| R7573 | CHIMET S.P.A | 399.000 | 398.960 | 0.9999 | 2020 | HSBC VAULT |
| R7574 | CHIMET S.P.A | 396.325 | 396.285 | 0.9999 | 2020 | HSBC VAULT |
| R7575 | CHIMET S.P.A | 359.950 | 359.914 | 0.9999 | 2020 | HSBC VAULT |
| R7576 | CHIMET S.P.A | 389.725 | 389.686 | 0.9999 | 2020 | HSBC VAULT |
| R7577 | CHIMET S.P.A | 402.550 | 402.509 | 0.9999 | 2020 | HSBC VAULT |
| R7578 | CHIMET S.P.A | 405.750 | 405.709 | 0.9999 | 2020 | HSBC VAULT |
| R7579 | CHIMET S.P.A | 388.250 | 388.211 | 0.9999 | 2020 | HSBC VAULT |
| R7580 | CHIMET S.P.A | 398.950 | 398.910 | 0.9999 | 2020 | HSBC VAULT |

|        |                    |         |         |        |      |            |
|--------|--------------------|---------|---------|--------|------|------------|
| R7581  | CHIMET S.P.A       | 392.475 | 392.435 | 0.9999 | 2020 | HSBC VAULT |
| R7582  | CHIMET S.P.A       | 396.700 | 396.660 | 0.9999 | 2020 | HSBC VAULT |
| R7583  | CHIMET S.P.A       | 406.000 | 405.959 | 0.9999 | 2020 | HSBC VAULT |
| R7585  | CHIMET S.P.A       | 389.575 | 389.536 | 0.9999 | 2020 | HSBC VAULT |
| R7586  | CHIMET S.P.A       | 390.325 | 390.286 | 0.9999 | 2020 | HSBC VAULT |
| R7587  | CHIMET S.P.A       | 394.475 | 394.435 | 0.9999 | 2020 | HSBC VAULT |
| R7588  | CHIMET S.P.A       | 397.700 | 397.660 | 0.9999 | 2020 | HSBC VAULT |
| R7589  | CHIMET S.P.A       | 405.650 | 405.609 | 0.9999 | 2020 | HSBC VAULT |
| R7590  | CHIMET S.P.A       | 394.275 | 394.235 | 0.9999 | 2020 | HSBC VAULT |
| R7591  | CHIMET S.P.A       | 394.125 | 394.085 | 0.9999 | 2020 | HSBC VAULT |
| R7592  | CHIMET S.P.A       | 394.950 | 394.910 | 0.9999 | 2020 | HSBC VAULT |
| R7593  | CHIMET S.P.A       | 402.325 | 402.284 | 0.9999 | 2020 | HSBC VAULT |
| R7630  | CHIMET S.P.A       | 399.975 | 399.935 | 0.9999 | 2020 | HSBC VAULT |
| R7631  | CHIMET S.P.A       | 403.475 | 403.434 | 0.9999 | 2020 | HSBC VAULT |
| R7633  | CHIMET S.P.A       | 388.725 | 388.686 | 0.9999 | 2020 | HSBC VAULT |
| R7634  | CHIMET S.P.A       | 399.375 | 399.335 | 0.9999 | 2020 | HSBC VAULT |
| R7635  | CHIMET S.P.A       | 392.100 | 392.060 | 0.9999 | 2020 | HSBC VAULT |
| R7636  | CHIMET S.P.A       | 392.050 | 392.010 | 0.9999 | 2020 | HSBC VAULT |
| R7637  | CHIMET S.P.A       | 401.125 | 401.084 | 0.9999 | 2020 | HSBC VAULT |
| WN3526 | RAND REFINERY      | 403.800 | 403.234 | 0.9986 | 2019 | HSBC VAULT |
| WN3527 | RAND REFINERY      | 403.800 | 403.234 | 0.9986 | 2019 | HSBC VAULT |
| WN3528 | RAND REFINERY      | 403.800 | 403.234 | 0.9986 | 2019 | HSBC VAULT |
| WN3529 | RAND REFINERY      | 403.800 | 403.234 | 0.9986 | 2019 | HSBC VAULT |
| WN3530 | RAND REFINERY      | 403.800 | 403.234 | 0.9986 | 2019 | HSBC VAULT |
| WN3531 | RAND REFINERY      | 403.800 | 403.234 | 0.9986 | 2019 | HSBC VAULT |
| WN3533 | RAND REFINERY      | 403.800 | 403.234 | 0.9986 | 2019 | HSBC VAULT |
| WN3534 | RAND REFINERY      | 403.825 | 403.259 | 0.9986 | 2019 | HSBC VAULT |
| WN3535 | RAND REFINERY      | 403.800 | 403.234 | 0.9986 | 2019 | HSBC VAULT |
| WN3536 | RAND REFINERY      | 403.800 | 403.234 | 0.9986 | 2019 | HSBC VAULT |
| YA0256 | JSC URALELECTROMED | 385.975 | 385.936 | 0.9999 | 2020 | HSBC VAULT |
| YA0257 | JSC URALELECTROMED | 383.175 | 383.136 | 0.9999 | 2020 | HSBC VAULT |
| YA0258 | JSC URALELECTROMED | 385.975 | 385.936 | 0.9999 | 2020 | HSBC VAULT |
| YA0259 | JSC URALELECTROMED | 393.925 | 393.885 | 0.9999 | 2020 | HSBC VAULT |
| YA0260 | JSC URALELECTROMED | 369.825 | 369.788 | 0.9999 | 2020 | HSBC VAULT |
| YA0261 | JSC URALELECTROMED | 380.200 | 380.162 | 0.9999 | 2020 | HSBC VAULT |
| YA0262 | JSC URALELECTROMED | 383.925 | 383.886 | 0.9999 | 2020 | HSBC VAULT |
| YA0263 | JSC URALELECTROMED | 385.350 | 385.311 | 0.9999 | 2020 | HSBC VAULT |
| YA0264 | JSC URALELECTROMED | 374.975 | 374.937 | 0.9999 | 2020 | HSBC VAULT |
| YA0265 | JSC URALELECTROMED | 387.100 | 387.061 | 0.9999 | 2020 | HSBC VAULT |
| YA0266 | JSC URALELECTROMED | 383.075 | 383.036 | 0.9999 | 2020 | HSBC VAULT |
| YA0267 | JSC URALELECTROMED | 383.650 | 383.611 | 0.9999 | 2020 | HSBC VAULT |
| YA0268 | JSC URALELECTROMED | 383.700 | 383.661 | 0.9999 | 2020 | HSBC VAULT |
| YA0269 | JSC URALELECTROMED | 393.800 | 393.760 | 0.9999 | 2020 | HSBC VAULT |
| YA0270 | JSC URALELECTROMED | 372.500 | 372.462 | 0.9999 | 2020 | HSBC VAULT |
| YA0271 | JSC URALELECTROMED | 375.725 | 375.687 | 0.9999 | 2020 | HSBC VAULT |
| YA0272 | JSC URALELECTROMED | 388.550 | 388.511 | 0.9999 | 2020 | HSBC VAULT |
| YA0273 | JSC URALELECTROMED | 382.175 | 382.136 | 0.9999 | 2020 | HSBC VAULT |
| YA0274 | JSC URALELECTROMED | 384.550 | 384.511 | 0.9999 | 2020 | HSBC VAULT |
| YA0275 | JSC URALELECTROMED | 381.550 | 381.511 | 0.9999 | 2020 | HSBC VAULT |
| YA0276 | JSC URALELECTROMED | 374.175 | 374.137 | 0.9999 | 2020 | HSBC VAULT |

|         |                    |         |         |        |      |            |
|---------|--------------------|---------|---------|--------|------|------------|
| YA0277  | JSC URALELECTROMED | 385.775 | 385.736 | 0.9999 | 2020 | HSBC VAULT |
| YA0278  | JSC URALELECTROMED | 381.950 | 381.911 | 0.9999 | 2020 | HSBC VAULT |
| YA0279  | JSC URALELECTROMED | 390.125 | 390.086 | 0.9999 | 2020 | HSBC VAULT |
| YA0280  | JSC URALELECTROMED | 381.825 | 381.786 | 0.9999 | 2020 | HSBC VAULT |
| YA0281  | JSC URALELECTROMED | 379.900 | 379.862 | 0.9999 | 2020 | HSBC VAULT |
| YA0282  | JSC URALELECTROMED | 387.775 | 387.736 | 0.9999 | 2020 | HSBC VAULT |
| YA0283  | JSC URALELECTROMED | 377.275 | 377.237 | 0.9999 | 2020 | HSBC VAULT |
| YA0284  | JSC URALELECTROMED | 385.875 | 385.836 | 0.9999 | 2020 | HSBC VAULT |
| YA0285  | JSC URALELECTROMED | 386.350 | 386.311 | 0.9999 | 2020 | HSBC VAULT |
| YA0286  | JSC URALELECTROMED | 383.400 | 383.361 | 0.9999 | 2020 | HSBC VAULT |
| B017304 | KRASNOYARSK        | 398.325 | 398.285 | 0.9999 | 2020 | HSBC VAULT |
| B017312 | KRASNOYARSK        | 393.700 | 393.660 | 0.9999 | 2020 | HSBC VAULT |
| B017313 | KRASNOYARSK        | 374.475 | 374.437 | 0.9999 | 2020 | HSBC VAULT |
| B017420 | KRASNOYARSK        | 398.225 | 398.185 | 0.9999 | 2020 | HSBC VAULT |
| B018305 | KRASNOYARSK        | 389.800 | 389.761 | 0.9999 | 2020 | HSBC VAULT |
| B018310 | KRASNOYARSK        | 390.300 | 390.261 | 0.9999 | 2020 | HSBC VAULT |
| B018320 | KRASNOYARSK        | 390.900 | 390.861 | 0.9999 | 2020 | HSBC VAULT |
| B018502 | KRASNOYARSK        | 391.225 | 391.185 | 0.9999 | 2020 | HSBC VAULT |
| B018506 | KRASNOYARSK        | 372.100 | 372.062 | 0.9999 | 2020 | HSBC VAULT |
| B018511 | KRASNOYARSK        | 386.450 | 386.411 | 0.9999 | 2020 | HSBC VAULT |
| B018516 | KRASNOYARSK        | 386.125 | 386.086 | 0.9999 | 2020 | HSBC VAULT |
| B018520 | KRASNOYARSK        | 389.725 | 389.686 | 0.9999 | 2020 | HSBC VAULT |
| B018525 | KRASNOYARSK        | 375.050 | 375.012 | 0.9999 | 2020 | HSBC VAULT |
| B018608 | KRASNOYARSK        | 390.250 | 390.211 | 0.9999 | 2020 | HSBC VAULT |
| B018612 | KRASNOYARSK        | 389.875 | 389.836 | 0.9999 | 2020 | HSBC VAULT |
| B018618 | KRASNOYARSK        | 374.900 | 374.862 | 0.9999 | 2020 | HSBC VAULT |
| B018705 | KRASNOYARSK        | 372.100 | 372.062 | 0.9999 | 2020 | HSBC VAULT |
| B018706 | KRASNOYARSK        | 371.200 | 371.162 | 0.9999 | 2020 | HSBC VAULT |
| B018710 | KRASNOYARSK        | 367.775 | 367.738 | 0.9999 | 2020 | HSBC VAULT |
| B018711 | KRASNOYARSK        | 418.525 | 418.483 | 0.9999 | 2020 | HSBC VAULT |
| B018723 | KRASNOYARSK        | 361.150 | 361.113 | 0.9999 | 2020 | HSBC VAULT |
| B018827 | KRASNOYARSK        | 407.875 | 407.834 | 0.9999 | 2020 | HSBC VAULT |
| B018831 | KRASNOYARSK        | 403.100 | 403.059 | 0.9999 | 2020 | HSBC VAULT |
| B019114 | KRASNOYARSK        | 406.025 | 405.984 | 0.9999 | 2020 | HSBC VAULT |
| B019301 | KRASNOYARSK        | 418.825 | 418.783 | 0.9999 | 2020 | HSBC VAULT |
| B019310 | KRASNOYARSK        | 400.075 | 400.035 | 0.9999 | 2020 | HSBC VAULT |
| B019322 | KRASNOYARSK        | 419.225 | 419.183 | 0.9999 | 2020 | HSBC VAULT |
| B019518 | KRASNOYARSK        | 399.700 | 399.660 | 0.9999 | 2020 | HSBC VAULT |
| B019522 | KRASNOYARSK        | 376.750 | 376.712 | 0.9999 | 2020 | HSBC VAULT |
| B019601 | KRASNOYARSK        | 410.525 | 410.484 | 0.9999 | 2020 | HSBC VAULT |
| B019614 | KRASNOYARSK        | 391.525 | 391.485 | 0.9999 | 2020 | HSBC VAULT |
| B019623 | KRASNOYARSK        | 394.025 | 393.985 | 0.9999 | 2020 | HSBC VAULT |
| B019702 | KRASNOYARSK        | 390.725 | 390.686 | 0.9999 | 2020 | HSBC VAULT |
| B019719 | KRASNOYARSK        | 389.425 | 389.386 | 0.9999 | 2020 | HSBC VAULT |
| B019728 | KRASNOYARSK        | 389.050 | 389.011 | 0.9999 | 2020 | HSBC VAULT |
| B020104 | KRASNOYARSK        | 408.000 | 407.959 | 0.9999 | 2020 | HSBC VAULT |
| B020116 | KRASNOYARSK        | 402.325 | 402.284 | 0.9999 | 2020 | HSBC VAULT |
| B020404 | KRASNOYARSK        | 386.825 | 386.786 | 0.9999 | 2020 | HSBC VAULT |
| B020414 | KRASNOYARSK        | 397.650 | 397.610 | 0.9999 | 2020 | HSBC VAULT |
| B020416 | KRASNOYARSK        | 397.675 | 397.635 | 0.9999 | 2020 | HSBC VAULT |

|           |             |         |         |        |      |            |
|-----------|-------------|---------|---------|--------|------|------------|
| B020419   | KRASNOYARSK | 390.275 | 390.236 | 0.9999 | 2020 | HSBC VAULT |
| B020422   | KRASNOYARSK | 389.575 | 389.536 | 0.9999 | 2020 | HSBC VAULT |
| B020423   | KRASNOYARSK | 396.975 | 396.935 | 0.9999 | 2020 | HSBC VAULT |
| B020424   | KRASNOYARSK | 398.600 | 398.560 | 0.9999 | 2020 | HSBC VAULT |
| B021014   | KRASNOYARSK | 357.950 | 357.914 | 0.9999 | 2020 | HSBC VAULT |
| B021019   | KRASNOYARSK | 360.475 | 360.439 | 0.9999 | 2020 | HSBC VAULT |
| B021026   | KRASNOYARSK | 362.675 | 362.638 | 0.9999 | 2020 | HSBC VAULT |
| B021028   | KRASNOYARSK | 360.825 | 360.789 | 0.9999 | 2020 | HSBC VAULT |
| B021032   | KRASNOYARSK | 383.775 | 383.736 | 0.9999 | 2020 | HSBC VAULT |
| B021103   | KRASNOYARSK | 407.150 | 407.109 | 0.9999 | 2020 | HSBC VAULT |
| B021114   | KRASNOYARSK | 399.450 | 399.410 | 0.9999 | 2020 | HSBC VAULT |
| B021116   | KRASNOYARSK | 403.275 | 403.234 | 0.9999 | 2020 | HSBC VAULT |
| B021117   | KRASNOYARSK | 396.000 | 395.960 | 0.9999 | 2020 | HSBC VAULT |
| B021118   | KRASNOYARSK | 397.225 | 397.185 | 0.9999 | 2020 | HSBC VAULT |
| B021120   | KRASNOYARSK | 397.150 | 397.110 | 0.9999 | 2020 | HSBC VAULT |
| B021121   | KRASNOYARSK | 402.675 | 402.634 | 0.9999 | 2020 | HSBC VAULT |
| B021122   | KRASNOYARSK | 405.200 | 405.159 | 0.9999 | 2020 | HSBC VAULT |
| B021123   | KRASNOYARSK | 406.450 | 406.409 | 0.9999 | 2020 | HSBC VAULT |
| B021124   | KRASNOYARSK | 395.125 | 395.085 | 0.9999 | 2020 | HSBC VAULT |
| B021125   | KRASNOYARSK | 401.625 | 401.584 | 0.9999 | 2020 | HSBC VAULT |
| B021404   | KRASNOYARSK | 418.175 | 418.133 | 0.9999 | 2020 | HSBC VAULT |
| B021418   | KRASNOYARSK | 423.500 | 423.457 | 0.9999 | 2020 | HSBC VAULT |
| B021519   | KRASNOYARSK | 409.675 | 409.634 | 0.9999 | 2020 | HSBC VAULT |
| B021523   | KRASNOYARSK | 426.675 | 426.632 | 0.9999 | 2020 | HSBC VAULT |
| B022305   | KRASNOYARSK | 419.000 | 418.958 | 0.9999 | 2020 | HSBC VAULT |
| B022313   | KRASNOYARSK | 408.275 | 408.234 | 0.9999 | 2020 | HSBC VAULT |
| B022316   | KRASNOYARSK | 415.250 | 415.208 | 0.9999 | 2020 | HSBC VAULT |
| B022317   | KRASNOYARSK | 412.525 | 412.483 | 0.9999 | 2020 | HSBC VAULT |
| B022318   | KRASNOYARSK | 411.950 | 411.908 | 0.9999 | 2020 | HSBC VAULT |
| B022326   | KRASNOYARSK | 410.500 | 410.459 | 0.9999 | 2020 | HSBC VAULT |
| B022402   | KRASNOYARSK | 416.725 | 416.683 | 0.9999 | 2020 | HSBC VAULT |
| B022405   | KRASNOYARSK | 412.500 | 412.458 | 0.9999 | 2020 | HSBC VAULT |
| B022406   | KRASNOYARSK | 411.850 | 411.808 | 0.9999 | 2020 | HSBC VAULT |
| B022410   | KRASNOYARSK | 412.775 | 412.733 | 0.9999 | 2020 | HSBC VAULT |
| B022412   | KRASNOYARSK | 412.125 | 412.083 | 0.9999 | 2020 | HSBC VAULT |
| B022413   | KRASNOYARSK | 410.650 | 410.609 | 0.9999 | 2020 | HSBC VAULT |
| B022416   | KRASNOYARSK | 418.850 | 418.808 | 0.9999 | 2020 | HSBC VAULT |
| B022419   | KRASNOYARSK | 410.050 | 410.009 | 0.9999 | 2020 | HSBC VAULT |
| B022421   | KRASNOYARSK | 408.650 | 408.609 | 0.9999 | 2020 | HSBC VAULT |
| B022423   | KRASNOYARSK | 418.900 | 418.858 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 082892 | PRIOKSKY    | 362.450 | 362.413 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 082894 | PRIOKSKY    | 356.250 | 356.214 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 083063 | PRIOKSKY    | 396.600 | 396.560 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 093076 | PRIOKSKY    | 394.875 | 394.835 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 093081 | PRIOKSKY    | 394.375 | 394.335 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125577 | PRIOKSKY    | 379.475 | 379.437 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125578 | PRIOKSKY    | 393.250 | 393.210 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125580 | PRIOKSKY    | 390.050 | 390.011 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125582 | PRIOKSKY    | 424.250 | 424.207 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125583 | PRIOKSKY    | 400.500 | 400.460 | 0.9999 | 2020 | HSBC VAULT |



|           |                       |         |         |        |      |            |
|-----------|-----------------------|---------|---------|--------|------|------------|
| ПВ 125584 | PRIOKSKY              | 394.600 | 394.560 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125585 | PRIOKSKY              | 414.175 | 414.133 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125586 | PRIOKSKY              | 422.325 | 422.282 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125606 | PRIOKSKY              | 395.925 | 395.885 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125669 | PRIOKSKY              | 372.650 | 372.612 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125673 | PRIOKSKY              | 372.350 | 372.312 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125686 | PRIOKSKY              | 368.625 | 368.588 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125690 | PRIOKSKY              | 370.125 | 370.088 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125697 | PRIOKSKY              | 373.775 | 373.737 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125698 | PRIOKSKY              | 380.275 | 380.237 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125703 | PRIOKSKY              | 366.775 | 366.738 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125706 | PRIOKSKY              | 384.275 | 384.236 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125784 | PRIOKSKY              | 423.100 | 423.057 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125852 | PRIOKSKY              | 415.300 | 415.258 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125888 | PRIOKSKY              | 398.625 | 398.585 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125894 | PRIOKSKY              | 398.800 | 398.760 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125896 | PRIOKSKY              | 401.425 | 401.384 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125897 | PRIOKSKY              | 426.875 | 426.832 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125898 | PRIOKSKY              | 403.700 | 403.659 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125903 | PRIOKSKY              | 400.525 | 400.485 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125904 | PRIOKSKY              | 392.175 | 392.135 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125905 | PRIOKSKY              | 402.100 | 402.059 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125906 | PRIOKSKY              | 406.425 | 406.384 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125907 | PRIOKSKY              | 404.325 | 404.284 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125908 | PRIOKSKY              | 400.175 | 400.135 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125912 | PRIOKSKY              | 386.775 | 386.736 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125913 | PRIOKSKY              | 392.150 | 392.110 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125914 | PRIOKSKY              | 392.025 | 391.985 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125916 | PRIOKSKY              | 388.850 | 388.811 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125918 | PRIOKSKY              | 398.100 | 398.060 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125919 | PRIOKSKY              | 396.375 | 396.335 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125921 | PRIOKSKY              | 393.150 | 393.110 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125923 | PRIOKSKY              | 392.250 | 392.210 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125924 | PRIOKSKY              | 399.075 | 399.035 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125925 | PRIOKSKY              | 410.975 | 410.934 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125928 | PRIOKSKY              | 386.800 | 386.761 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125929 | PRIOKSKY              | 392.275 | 392.235 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125931 | PRIOKSKY              | 399.825 | 399.785 | 0.9999 | 2020 | HSBC VAULT |
| ПВ 125932 | PRIOKSKY              | 399.125 | 399.085 | 0.9999 | 2020 | HSBC VAULT |
| CA 121029 | MOSCOW SPECIAL ALLOYS | 410.800 | 410.759 | 0.9999 | 2020 | HSBC VAULT |
| YA 0944   | JSC URALELECTROMED    | 398.500 | 398.460 | 0.9999 | 2020 | HSBC VAULT |
| YA 0951   | JSC URALELECTROMED    | 371.725 | 371.687 | 0.9999 | 2020 | HSBC VAULT |

|                                 |               |               |
|---------------------------------|---------------|---------------|
| Total Allocated Bar Count: 5973 | 2,416,188.300 | 2,411,849.912 |
|---------------------------------|---------------|---------------|

End of Gold Stock List As Of C.O.B 27-Sep-2022