

Macquarie Commodity Volatility Basket 2 September 30, 2018

Commodity	Dollar Weight
GCZ8	(0.220269874466)
GCG9	(0.212428765567)
CLF9	0.146042322108
CCZ8	(0.099771502151)
COG9	0.093200672779
GCI9	(0.083070086082)
CLX8	0.074158615442
KCZ8	(0.065368603957)
LPZ18	(0.050938893630)
SBH9	(0.045707266003)
COZ8	0.043715942724
LLV8	(0.042905181994)
LHV8	0.039573607753
CLZ8	0.026872033108
LNZ8	(0.025208012228)
KCH9	(0.023705158051)
CLH9	0.023401542967
CLJ9	0.020567532101
CLG9	0.019895614498
CTZ8	(0.019651081525)
LAV18	(0.018510214024)
LHZ8	0.017254734237
LLZ8	(0.017184229583)
LLF9	(0.016844470127)
KCK9	(0.014140685124)
LXZ8	(0.013787613523)
GCM9	(0.013229798273)
LAZ18	(0.011692972910)
LXF9	(0.011654523926)
LLX8	(0.011009548960)
LNV8	(0.008827739074)
COF9	0.008550503310
LXX8	0.006651467809
COJ9	0.006069610571
LNX8	(0.005278153377)
LPX18	(0.004674489908)
LPV18	(0.004592185520)
SBK9	(0.003819451810)
LLG9	(0.003310348378)
CCZ8P 2450	(0.003175732488)
C H9	(0.003004837693)
LXV8	0.002997811759
CCZ8P 2300	(0.002648269429)
LHV8C 53	(0.002555155046)
LHV8C 54	(0.002311906958)

CCZ8P 2250	(0.002203867591)
GCZ8P 1340	(0.002133709455)
LAX18	0.002125658839
SBH9P 11.5	(0.001888514407)
CLX8C 66	(0.001862597923)
LAG19	(0.001855403265)
CCZ8P 2400	(0.001833783560)
CLF9C 73	(0.001665324033)
GCG9P 1300	(0.001655996009)
GCZ8P 1325	(0.001626507669)
GCZ8P 1320	(0.001606971282)
GCZ8P 1315	(0.001605063680)
CCZ8P 2350	(0.001589520653)
KCH9P 125	(0.001582235013)
KCZ8P 117.5	(0.001578348235)
CLJ9C 70	(0.001576135293)
SBH9P 11.75	(0.001561431309)
GCG9P 1320	(0.001546780711)
GCZ8P 1290	(0.001495457485)
CLF9C 70	(0.001428079305)
CLF9C 71	(0.001418567183)
KCZ8P 112.5	(0.001399550023)
GCG9P 1295	(0.001399462496)
SBH9P 12.5	(0.001393929295)
CLF9C 69	(0.001391056755)
S F9	(0.001378554920)
KCK9P 122.5	(0.001372504611)
LNH9	(0.001351131161)
GCG9P 1245	(0.001321726868)
KCH9P 115	(0.001313478701)
GCZ8P 1275	(0.001264393629)
GCG9P 1260	(0.001251286631)
GCG9P 1290	(0.001250413855)
KCZ8P 110	(0.001237337599)
GCG9P 1315	(0.001231825321)
GCG9P 1305	(0.001212992147)
LHV8C 52	(0.001212288312)
GCZ8P 1280	(0.001183403696)
GCZ8P 1330	(0.001177212528)
GCG9P 1265	(0.001124442626)
SBH9P 10.75	(0.001123753902)
GCZ8P 1265	(0.001111374199)
KCZ8P 115	(0.001092938864)
GCG9P 1275	(0.001081802257)
CCZ8P 2200	(0.001081215359)
CLF9C 71.5	(0.001079017133)
CLX8C 63.5	(0.001058584171)

CTH9	(0.001056381454)
KCZ8P 120	(0.001032684305)
CLF9C 68	(0.001024208033)
CLF9C 75	(0.000991039723)
CLX8C 64.5	(0.000986460264)
GCZ8P 1345	(0.000978838287)
CLF9C 68.5	(0.000971089286)
GCG9P 1270	(0.000965648867)
SBH9P 11.25	(0.000936658097)
CLF9C 77.5	(0.000934459050)
KCZ8P 125	(0.000931939140)
COG9C 76.5	(0.000912375087)
GCZ8P 1335	(0.000893526280)
CLF9C 67	(0.000883544835)
SBH9P 10.5	(0.000876557577)
COG9C 77	(0.000871395281)
GCZ8P 1260	(0.000870855769)
CLF9C 74	(0.000851199429)
KCZ8P 107.5	(0.000842675094)
KCH9P 122.5	(0.000836304077)
KCZ8P 127.5	(0.000836274066)
GCI9P 1210	(0.000831886806)
CLX8C 65	(0.000826957420)
CLF9C 76	(0.000825963778)
GCG9P 1250	(0.000820481684)
LHZ8C 58	(0.000815324395)
KCH9P 102.5	(0.000807762478)
GCZ8P 1270	(0.000803809031)
LHV8C 55	(0.000803387112)
CLF9C 70.5	(0.000790027263)
GCZ8P 1295	(0.000783795314)
LHZ8C 60	(0.000779520955)
SBH9P 11	(0.000776013617)
CLH9C 70	(0.000773623655)
CLJ9C 75	(0.000765824231)
GCI9P 1255	(0.000755664796)
CLJ9C 69	(0.000740536328)
COG9C 77.5	(0.000737879874)
KCK9P 112.5	(0.000735546346)
GCZ8P 1285	(0.000732405967)
CLH9C 71	(0.000722603994)
GCG9P 1255	(0.000718061503)
CLJ9P 65	(0.000716243476)
LNG9	(0.000715902713)
KCZ8P 105	(0.000712190779)
KCK9P 115	(0.000691210802)
CLZ8C 69.5	(0.000690737488)

COG9C 79	(0.000674139544)
GCM9P 1205	(0.000666475784)
LHZ8C 53	(0.000636991332)
KCZ8P 122.5	(0.000635312172)
KCH9C 112.5	(0.000630768732)
GCI9P 1225	(0.000618832497)
COZ8C 73	(0.000615941062)
LHZ8P 52	(0.000604536566)
COG9C 79.75	(0.000588277934)
CLF9C 69.5	(0.000585655749)
CLH9C 69	(0.000581222728)
CCZ8P 2150	(0.000574971202)
COG9C 84	(0.000571604947)
SBH9P 12.75	(0.000565809238)
CLH9C 76	(0.000561562180)
LHZ8P 54	(0.000548238172)
CLF9P 67	(0.000547499632)
SBH9P 12	(0.000546927048)
GCM9P 1195	(0.000543475893)
COG9C 79.5	(0.000537182816)
GCZ8P 1300	(0.000535585301)
LPX18P 6875	(0.000530218087)
GCM9C 1250	(0.000529193426)
SBK9P 11.5	(0.000525126148)
COG9C 82	(0.000504436846)
LHZ8C 61	(0.000503275865)
COG9C 82.5	(0.000496004386)
CLF9C 67.5	(0.000495081631)
GCZ8P 1310	(0.000494618035)
LLV8P 2375	(0.000484355616)
GCM9P 1200	(0.000479256911)
LXV8P 3200	(0.000474705948)
LHZ8P 56	(0.000472313656)
GCI9P 1260	(0.000468533912)
CLJ9C 76.5	(0.000464307191)
LLF9P 2350	(0.000461701348)
CLF9C 65.5	(0.000458990169)
COG9C 76	(0.000458782677)
KCH9P 117.5	(0.000457200860)
GCM9P 1155	(0.000456616501)
KCH9C 110	(0.000455436029)
COZ8C 70.5	(0.000449457765)
LAZ18P 2125	(0.000445211458)
SBK9P 10.5	(0.000444173265)
LXX8C 2525	(0.000441278283)
KCH9P 100	(0.000439164671)
LHZ8P 51	(0.000438302289)

CLX8C 69.5	(0.000436332115)
GCI9P 1230	(0.000430779288)
SBH9C 12	(0.000424427486)
CLF9P 66	(0.000423166274)
COG9C 89	(0.000419306033)
KCH9P 95	(0.000415867939)
COG9C 81	(0.000414904796)
LLZ8P 2375	(0.000414815763)
KCH9C 120	(0.000414509227)
CCZ8P 2100	(0.000411984760)
GCM9P 1165	(0.000404788811)
GCI9P 1215	(0.000401124439)
LPZ18P 6475	(0.000397283066)
KCH9P 105	(0.000394443822)
LHZ8C 62	(0.000390940084)
CTZ8P 81	(0.000388915000)
LPZ18P 6700	(0.000386548206)
GCG9P 1235	(0.000385248577)
GCI9P 1180	(0.000383617611)
SBH9P 10	(0.000381120433)
CLG9C 67.5	(0.000380855888)
GCI9P 1240	(0.000380166289)
CLF9C 72	(0.000377522334)
COG9C 81.5	(0.000376836284)
SBH9C 13	(0.000369538740)
COG9C 78	(0.000369132482)
COG9C 75	(0.000365627966)
KCH9C 115	(0.000365180015)
CLH9C 68.5	(0.000364562686)
CLH9C 74	(0.000364448921)
LHZ8P 55	(0.000362442835)
CLF9C 80	(0.000361749433)
LHZ8C 56	(0.000357883298)
LAX18P 2025	(0.000357865097)
GCI9P 1205	(0.000356570018)
LXF9P 2875	(0.000356377845)
LLF9P 2400	(0.000355878737)
GCM9C 1295	(0.000354766373)
CLX8C 70.5	(0.000351951743)
COZ8C 72.5	(0.000347612629)
LPX18P 6700	(0.000347515658)
LXF9P 3100	(0.000346999017)
CLJ9P 58	(0.000346930310)
LLV8P 2275	(0.000346384797)
LPX18C 6075	(0.000345636456)
GCI9P 1185	(0.000343573824)
GCZ8P 1355	(0.000340493261)

CLG9C 74	(0.000339600696)
GCM9C 1255	(0.000338679815)
GCZ8P 1350	(0.000337928068)
LPZ18P 6600	(0.000337854119)
CLJ9C 74	(0.000337721686)
KCH9P 97.5	(0.000335955974)
LLZ8P 2275	(0.000332983830)
CLF9C 77	(0.000331994302)
LHZ8P 50	(0.000331802611)
LPZ18P 6825	(0.000330390559)
CLG9C 68	(0.000326461362)
CLX8C 71	(0.000326221962)
LHZ8C 59	(0.000325796112)
LHZ8C 65	(0.000325557832)
GCJ9P 1220	(0.000325237235)
LXV8P 3150	(0.000325170673)
CLF9C 66.5	(0.000324658300)
LHV8P 62	(0.000324408897)
CLF9P 65.5	(0.000324316851)
LLZ8P 2250	(0.000324295301)
CLG9C 68.5	(0.000322641086)
LXV8P 3125	(0.000322019769)
SBH9C 12.5	(0.000321880917)
LHZ8C 57	(0.000319855361)
LXX8P 3125	(0.000319299713)
COJ9C 80	(0.000318013224)
LAX18C 2125	(0.000316975726)
COG9C 86	(0.000315584468)
SBH9C 12.75	(0.000311852512)
LLF9P 2200	(0.000309451365)
COZ8C 73.5	(0.000309407408)
LPX18P 6825	(0.000308203073)
KCH9P 110	(0.000307675829)
LPZ18P 6750	(0.000306902721)
COG9C 78.5	(0.000303020874)
KCH9P 112.5	(0.000300958237)
CLG9C 69	(0.000295887950)
LPV18P 6800	(0.000293208515)
COG9C 85	(0.000290901908)
LLV8P 2100	(0.000290394333)
COZ8C 74	(0.000289073609)
COG9C 88.5	(0.000288943722)
LPX18C 6225	(0.000288772836)
LLF9P 2450	(0.000288706044)
LPZ18P 6800	(0.000288057867)
COZ8C 79.5	(0.000288004960)
LLV8P 2325	(0.000287532123)

COZ8C 76.5	(0.000285977749)
LLF9P 2250	(0.000284599576)
SBH9P 10.25	(0.000284531189)
CLG9C 70	(0.000284296695)
LXV8P 2925	(0.000284229893)
LLV8P 2350	(0.000283575050)
CLZ8C 68	(0.000283247229)
LPZ18P 6300	(0.000280497154)
LLZ8P 2200	(0.000280382325)
CLG9C 75	(0.000280333232)
LXZ8P 3000	(0.000280303434)
SBH9C 11.75	(0.000280108799)
GCI9P 1170	(0.000279132590)
SBK9C 12.5	(0.000278800866)
LLV8P 2300	(0.000278167235)
COG9P 73.5	(0.000277828682)
CCZ8P 2500	(0.000277683032)
CLX8C 68.5	(0.000275435270)
GCG9P 1330	(0.000275051816)
CTZ8P 78	(0.000274651060)
CLX8C 69	(0.000272617069)
COZ8C 83	(0.000271396060)
LXV8P 2975	(0.000269505022)
CLZ8C 68.5	(0.000268062050)
GCI9P 1245	(0.000267884907)
LXZ8P 2975	(0.000265788794)
GCM9P 1160	(0.000264373422)
LXX8P 3050	(0.000263552087)
CTZ8P 80	(0.000263441705)
CLF9C 78	(0.000262768695)
LXF9P 3075	(0.000262641344)
COG9C 80.5	(0.000262171192)
LNZ8P 14800	(0.000261204703)
CLF9P 64	(0.000261163389)
CLX8C 72	(0.000260762660)
LXZ8P 3025	(0.000259704234)
LXZ8P 2950	(0.000257490058)
LHZ8P 49	(0.000255981903)
GCG9P 1230	(0.000253601874)
LLV8P 2225	(0.000252502010)
COG9C 85.5	(0.000251277162)
LXX8P 2925	(0.000250905513)
LHZ8C 66	(0.000250671680)
LXX8P 3150	(0.000247781061)
COZ8C 76	(0.000247765191)
GCG9P 1310	(0.000244533363)
CLF9C 72.5	(0.000243289754)

C H9P 370	(0.000242223447)
SBH9C 12.25	(0.000242134188)
LLF9P 2275	(0.000240952983)
LLV8P 2075	(0.000240325900)
CLZ8C 75.5	(0.000239752267)
KCH9C 105	(0.000239413540)
COZ8C 75.5	(0.000237478576)
LHZ8P 47	(0.000237313374)
LXV8P 3025	(0.000237117964)
KCK9P 120	(0.000235279975)
KCH9C 117.5	(0.000234507241)
COG9C 83.5	(0.000234334438)
GCI9C 1260	(0.000234322227)
LAV18P 2225	(0.000231836666)
LLF9P 2325	(0.000230341799)
LXV8P 3100	(0.000230260351)
LLZ8P 2125	(0.000230233091)
COG9C 83	(0.000227782102)
LLF9P 2175	(0.000227529726)
LXX8C 2400	(0.000227322663)
LLX8P 2150	(0.000226800270)
LAG19P 2050	(0.000226285749)
LHZ8P 53	(0.000223874695)
LPZ18P 6650	(0.000223534268)
SBH9C 13.75	(0.00022354902)
CLF9P 68	(0.000221882033)
LAZ18P 2025	(0.000221612536)
LNZ8P 13700	(0.000220997893)
CLZ8C 70	(0.000220079400)
GCI9P 1195	(0.000217224761)
LXF9P 2900	(0.000216334662)
LXV8P 3000	(0.000215370093)
LLV8P 2200	(0.000214228291)
LLX8P 2325	(0.000213724935)
KCH9C 107.5	(0.000213168845)
LPZ18P 6625	(0.000212450206)
LPV18P 6850	(0.000212002855)
S F9C 880	(0.000211724196)
LXX8C 2650	(0.000211634945)
CLJ9P 60	(0.000211044582)
COG9C 75.5	(0.000210371550)
COG9C 86.5	(0.000208745465)
GCI9P 1190	(0.000208188045)
COJ9C 77.5	(0.000208159891)
LLX8P 2300	(0.000206414062)
CLZ8C 70.5	(0.000205366822)
LAX18C 2100	(0.000204655421)

LXZ8P 2800	(0.000203202911)
LPX18P 6500	(0.000201936890)
CLX8C 70	(0.000201923281)
GCM9C 1245	(0.000199747509)
LXX8C 2425	(0.000198943524)
KCK9P 117.5	(0.000198762287)
LPX18C 6325	(0.000198139421)
C H9P 350	(0.000197761040)
LNZ8P 13550	(0.000196911170)
CTZ8P 82	(0.000196840475)
COF9C 82	(0.000196380372)
LPZ18P 6150	(0.000195959031)
SBH9C 13.5	(0.000193444066)
LXX8P 3025	(0.000192772343)
CLF9P 65	(0.000192451660)
SBK9P 11	(0.000192004666)
LPZ18P 6375	(0.000191625020)
KCK9C 135	(0.000191495061)
LXZ8P 2775	(0.000191072703)
LHZ8C 64	(0.000190128739)
LXZ8P 2750	(0.000189241629)
S F9P 850	(0.000189079551)
LPZ18P 6675	(0.000188654761)
LNZ8P 13200	(0.000188328313)
LXX8C 2600	(0.000186664518)
LLX8P 2275	(0.000185834897)
CTZ8P 77	(0.000185232163)
LXX8C 2450	(0.000185143849)
LPZ18P 6250	(0.000184880639)
COG9C 88	(0.000184723643)
LPV18P 6775	(0.000184576252)
GCM9C 1300	(0.000183599751)
LAX18C 2075	(0.000183271833)
GCM9P 1210	(0.000182891956)
COZ8C 85.5	(0.000182618720)
LNZ8P 14400	(0.000181817946)
CLF9P 63.5	(0.000181796838)
COJ9C 86	(0.000181716151)
COG9C 87	(0.000181668415)
LPV18P 6750	(0.000181217453)
CLG9C 73.5	(0.000180838961)
LLV8P 2125	(0.000180649594)
LXX8P 2825	(0.000180032426)
COZ8C 78	(0.000179442401)
LPX18P 6425	(0.000178628358)
LLV8P 2175	(0.000178480715)
LLZ8P 2225	(0.000176362370)

GCI9P 1270	(0.000176121653)
COJ9C 79.5	(0.000175665262)
GCZ8C 1205	(0.000173590137)
CLG9C 72.5	(0.000172869452)
LAZ18P 2000	(0.000172218385)
LLZ8P 2400	(0.000172086059)
LAZ18P 2100	(0.000171759008)
SBH9C 13.25	(0.000170428032)
LLX8P 2000	(0.000168716856)
LXZ8P 2825	(0.000168150473)
SBK9C 11.75	(0.000167590612)
LLF9P 2300	(0.000166705457)
COZ8C 82.25	(0.000166621481)
COF9C 83	(0.000166282004)
LPX18C 6150	(0.000165778767)
KCH9P 107.5	(0.000164716172)
LPX18C 5975	(0.000163685857)
CLF9P 63	(0.000163047969)
LPX18P 6675	(0.000162164412)
SBK9P 10.75	(0.000161952831)
SBH9P 12.25	(0.000161935671)
LNZ8P 15050	(0.000161328555)
CLH9P 64.5	(0.000160975003)
GCI9P 1200	(0.000160821007)
LPZ18P 6450	(0.000160572566)
GCM9C 1260	(0.000159824918)
LAX18P 2000	(0.000158029819)
LXV8P 3175	(0.000158019477)
LAV18P 2250	(0.000156551121)
LLF9P 2375	(0.000156496950)
CLF9C 75.5	(0.000156264894)
LLX8P 2025	(0.000153127506)
GCM9C 1265	(0.000152592903)
COG9P 75	(0.000152397846)
LPV18C 6075	(0.000152350404)
KCK9P 110	(0.000152286111)
LXX8C 2500	(0.000151824965)
LLV8P 2150	(0.000151237546)
LPV18P 6675	(0.000150800859)
COG9P 74.5	(0.000150629830)
LPZ18P 6950	(0.000149811921)
CLH9C 75	(0.000149705692)
COZ8C 79	(0.000149584089)
COG9C 80	(0.000149427205)
LXV8P 2900	(0.000149310215)
LPZ18P 6425	(0.000148527751)
LAX18C 2200	(0.000148486139)

GCZ8P 1250	(0.000148274847)
GCI9P 1250	(0.000147844416)
LAX18C 2150	(0.000147754918)
C H9P 360	(0.000146803202)
LXF9P 2975	(0.000145143025)
KCH9C 122.5	(0.000145137029)
LXX8P 2850	(0.000144118336)
CTZ8P 79	(0.000144085224)
GCI9C 1285	(0.000143690589)
SBK9C 13.5	(0.000143279660)
COG9P 78	(0.000142762294)
GCI9C 1305	(0.000142387010)
LPV18C 5950	(0.000142272485)
KCH9P 130	(0.000142011085)
CLF9P 61.5	(0.000141340952)
LLZ8P 2325	(0.000141116722)
LPX18C 6000	(0.000140520337)
KCH9P 127.5	(0.000140448665)
LLF9P 2225	(0.000140277587)
LLX8C 2100	(0.000138987385)
CLF9P 61	(0.000138658166)
LPX18C 6025	(0.000138299696)
CLH9P 63.5	(0.000138098764)
KCZ8P 130	(0.000137686563)
LNZ8P 14300	(0.000137553218)
LPZ18P 6400	(0.000137186848)
LAG19C 2200	(0.000136685663)
LHZ8P 48	(0.000136417656)
COZ8C 81	(0.000136081241)
COF9C 80	(0.000135413735)
LLX8P 1975	(0.000135047301)
LXV8C 2475	(0.000133457423)
COG9P 71	(0.000133047191)
LLG9P 2275	(0.000132395951)
LNZ8P 12000	(0.000132341577)
KCH9P 92.5	(0.000132297094)
LAV18P 2050	(0.000132267230)
GCM9C 1290	(0.000132260638)
C H9C 390	(0.000130894045)
GCG9P 1240	(0.000130596754)
LNX8P 12300	(0.000130495986)
LXV8C 2525	(0.000130290683)
LPX18P 6475	(0.000129224255)
LXX8C 2550	(0.000129044141)
LAX18C 2175	(0.000128955428)
LPX18P 6300	(0.000128553044)
COZ8C 80	(0.000127486730)

LXZ8P 2850	(0.000126577996)
GCG9P 1225	(0.000126330545)
LNZ8P 14500	(0.000126226604)
CLJ9P 63	(0.000126066988)
SBK9P 11.25	(0.000125456883)
LPZ18P 6225	(0.000125247051)
LXX8C 2575	(0.000124859777)
COG9P 72.5	(0.000124803441)
CLF9P 62	(0.000124030758)
COF9C 81	(0.000123915494)
GCJ9C 1275	(0.000123373503)
LXV8P 2950	(0.000123124084)
CLF9P 64.5	(0.000122319859)
KCK9P 125	(0.000122290521)
LXV8C 2500	(0.000122003158)
COG9P 74	(0.000121905468)
LPX18C 6050	(0.000121637497)
S F9P 840	(0.000121533816)
CLH9C 76.5	(0.000121146637)
LAV18C 2075	(0.000120842686)
KCZ8P 102.5	(0.000120689356)
LXF9P 2800	(0.000120179074)
SBK9P 10	(0.000120103841)
CLH9P 63	(0.000119731477)
CLH9C 77	(0.000119014773)
LLX8C 2075	(0.000118349663)
LPV18C 6125	(0.000117828498)
COJ9C 84	(0.000117812652)
LXX8P 2900	(0.000117267150)
LNZ8P 13050	(0.000116811490)
LPZ18P 6200	(0.000116040607)
KCK9C 145	(0.000115975605)
LNZ8P 12400	(0.000115899357)
CLH9P 58	(0.000115569916)
CLZ8C 74	(0.000115448198)
LPZ18P 6550	(0.000115089285)
LPZ18P 6850	(0.000115053743)
LAX18P 2050	(0.000114717710)
LXV8C 2625	(0.000114705961)
COG9P 70.5	(0.000114625632)
LPX18C 6375	(0.000114265478)
LNZ8P 13500	(0.000114152303)
LPX18C 6475	(0.000113999811)
LAX18P 1950	(0.000112980768)
LLX8P 2250	(0.000111947585)
LXV8C 2550	(0.000111870620)
LNZ8P 12250	(0.000111725594)

LPZ18P 6575	(0.000111279024)
LPZ18P 6175	(0.000110861651)
SBK9C 12.75	(0.000110812563)
LHV8P 60	(0.000110630229)
S F9P 820	(0.000110006478)
GCI9C 1310	(0.000109587615)
LLG9P 2125	(0.000108951125)
LPX18P 6850	(0.000108307214)
LPX18P 6075	(0.000107926399)
LXV8C 2375	(0.000107612937)
LLX8P 1925	(0.000107139183)
LXF9P 2825	(0.000107126894)
COZ8C 85	(0.000107121165)
GCI9C 1280	(0.000106389525)
LAZ18C 2100	(0.000105397580)
LLZ8P 2150	(0.000105052111)
CLZ8C 74.5	(0.000104848687)
GCM9C 1305	(0.000104835511)
LPV18P 6550	(0.000104655131)
LPX18C 6125	(0.000104446375)
LNZ8P 12800	(0.000104305953)
LHV8C 61	(0.000103462001)
LLX8P 1900	(0.000103377382)
LLF9P 2150	(0.000102970016)
LXF9P 2775	(0.000102405919)
LLX8P 1950	(0.000102319538)
GCI9C 1240	(0.000101999736)
LAG19P 1925	(0.000101252961)
CLH9P 65.5	(0.000101141150)
LHV8P 63	(0.000100838353)
CLF9P 68.5	(0.000100127169)
LXF9P 2725	(0.000100063006)
LAZ18P 2200	(0.000099944835)
LAX18P 1975	(0.000099572027)
LPV18P 6825	(0.000099426677)
LLG9P 2100	(0.000099412771)
LPZ18P 6725	(0.000098895014)
LPX18P 6025	(0.000098860324)
LPX18C 6200	(0.000097651088)
LPX18P 6775	(0.000097553693)
CLG9P 63	(0.000096927505)
LHZ8P 57	(0.000095942272)
CLH9P 60	(0.000095871712)
LAX18P 1925	(0.000095452135)
GCM9P 1145	(0.000095310044)
LLF9P 2475	(0.000095152936)
LNZ8P 12650	(0.000094820948)

LNZ8P 15300	(0.000094754234)
LN8P 13150	(0.000094526299)
LAV18P 2100	(0.000094318072)
LXV8P 3250	(0.000094284002)
GCZ8P 1170	(0.000094010281)
KCZ8C 115	(0.000092988680)
LXX8C 2475	(0.000092951036)
LPX18P 6750	(0.000092541207)
CLZ8C 75	(0.000092283685)
COJ9C 85.5	(0.000092156967)
GCM9P 1150	(0.000092055995)
CLF9P 62.5	(0.000091838637)
LPZ18P 6775	(0.000091825736)
LNZ8P 15350	(0.000091300346)
LNZ8P 15200	(0.000091158196)
COG9C 84.5	(0.000091015820)
LPX18P 6325	(0.000090840367)
C H9C 380	(0.000090718089)
SBH9C 14	(0.000090351128)
LPV18P 6475	(0.000090042982)
LNZ8P 15000	(0.000089756397)
S F9C 920	(0.000089573893)
KCH9C 137.5	(0.000089521143)
LLF9P 2425	(0.000089447441)
LXF9P 3125	(0.000088715665)
LPZ18P 6275	(0.000088646104)
LN8P 14050	(0.000088590655)
LNZ8P 15100	(0.000087867796)
LNZ8P 14900	(0.000087854150)
C H9C 400	(0.000087661381)
COG9P 72	(0.000087019688)
GCI9C 1300	(0.000085950298)
LPV18C 6050	(0.000085614144)
LHV8C 51	(0.000085575512)
LLX8C 2050	(0.000085479356)
LPX18P 6150	(0.000085182656)
LAZ18P 2050	(0.000085154552)
LPX18C 6250	(0.000085127779)
LPX18C 6175	(0.000085106144)
LN8P 13000	(0.000084959845)
LLZ8P 2100	(0.000084851283)
COZ8C 82	(0.000084846934)
LLZ8P 2425	(0.000084839370)
LPV18P 6725	(0.000084650808)
LN8P 14850	(0.000084104745)
COG9P 70	(0.000084057747)
CCZ8P 2050	(0.000083778595)

CLG9C 78.5	(0.000083649407)
LPV18C 6175	(0.000083524659)
GCM9C 1235	(0.000083518910)
LPZ18P 6125	(0.000083397727)
LLV8P 2025	(0.000083234191)
LAV18P 2150	(0.000083120141)
LXV8C 2600	(0.000082955006)
COG9P 73	(0.000082897038)
LXZ8P 2725	(0.000081871609)
CLF9P 58.5	(0.000081738358)
COG9P 65	(0.000081346942)
LNK8C 12950	(0.000081275816)
LNZ8P 15250	(0.000081024203)
LAZ18P 2175	(0.000080985473)
LLV8P 2250	(0.000080853459)
LNZ8P 12500	(0.000080689217)
LPX18P 6650	(0.000080616569)
GCI9C 1325	(0.000080503196)
LPV18P 6700	(0.000079708464)
COZ8P 80.25	(0.000079651297)
COG9P 68.5	(0.000079637202)
KCH9C 125	(0.000079415506)
KCH9C 135	(0.000079397418)
LAZ18P 2150	(0.000079225377)
LAV18P 2075	(0.000079086505)
LLG9P 2325	(0.000079080323)
COZ8P 80	(0.000079055533)
LNK8P 12050	(0.000079027881)
LLX8C 2125	(0.000078912824)
LAG19C 2325	(0.000078460022)
LXF9P 3025	(0.000078373759)
CLF9P 59	(0.000078370151)
LPX18C 6275	(0.000078260871)
LXF9P 2650	(0.000078159727)
COG9C 87.5	(0.000077839545)
LXV8C 2575	(0.000077697212)
CLG9P 66	(0.000077345649)
LLX8P 2125	(0.000077324161)
LPV18P 6425	(0.000077311715)
LXX8C 2675	(0.000077070712)
COG9P 76	(0.000077049150)
LNK8P 12650	(0.000076868548)
SBK9C 12.25	(0.000076830451)
LPX18C 6425	(0.000076819100)
CLF9P 60.5	(0.000076481632)
LXX8C 2725	(0.000076334301)
LHV8P 64	(0.000076288181)

LPX18P 6525	(0.000076235366)
LNx8P 14600	(0.000076136667)
LAG19P 1950	(0.000076105828)
CLF9P 57	(0.000075983792)
GcJ9C 1320	(0.000075545740)
GcJ9P 1150	(0.000075376582)
CLG9P 61	(0.000074847807)
LNz8P 12350	(0.000074638644)
LPX18P 6600	(0.000074638566)
LLz8P 2075	(0.000074161854)
KCz8C 117.5	(0.000074060754)
CLH9P 64	(0.000074026010)
LPX18P 6250	(0.000073990638)
LAz18C 2200	(0.000073857907)
LNx8C 12700	(0.000073675462)
LHz8P 46	(0.000073033992)
KcK9C 132.5	(0.000072975867)
KcH9C 127.5	(0.000072801925)
LNz8P 12950	(0.000072546680)
GcJ9C 1315	(0.000072512632)
LPX18P 6625	(0.000072404900)
LLz8P 2350	(0.000071489329)
COG9P 71.5	(0.000071375507)
LLx8C 2200	(0.000071271724)
KCz8C 122.5	(0.000071106386)
SBK9C 12	(0.000070492242)
CLF9P 59.5	(0.000070414695)
GcM9P 1185	(0.000070356465)
LNz8P 13950	(0.000070146896)
LLx8P 2100	(0.000069884351)
LPV18P 6400	(0.000069092184)
GcJ9C 1270	(0.000068738033)
LxP9P 2850	(0.000068680887)
LLG9P 2300	(0.000068639822)
SBK9P 10.25	(0.000068637566)
CLH9P 62.5	(0.000068389845)
LNx8P 14350	(0.000068365431)
CTH9P 77	(0.000068290949)
GcM9P 1190	(0.000068276375)
LPX18C 6300	(0.000068172587)
LxV8C 2450	(0.000067965301)
COG9P 67.5	(0.000067910665)
LLG9P 2250	(0.000067673616)
LNz8P 13850	(0.000067531677)
KcK9P 107.5	(0.000067494614)
GcM9C 1310	(0.000067238301)
LPV18P 6625	(0.000067108430)

LNZ8P 14750	(0.000066959529)
COZ8P 79.25	(0.000066734588)
LXV8P 3225	(0.000066679997)
LLZ8P 2050	(0.000066645982)
LAX18C 2225	(0.000066388063)
CLF9P 69	(0.000065572505)
LPX18P 5825	(0.000065282231)
COJ9P 73.5	(0.000065235221)
LAZ18C 2250	(0.000065116377)
LXX8P 2950	(0.000065032067)
CLH9P 61	(0.000064710201)
LNZ8P 13750	(0.000064645103)
LAV18P 2125	(0.000064385656)
COG9P 69.5	(0.000064361366)
LPV18C 6100	(0.000063984775)
LPX18P 6000	(0.000063909376)
GCM9C 1315	(0.000063846305)
S F9C 910	(0.000063699895)
COJ9P 73	(0.000063489367)
LNZ8P 12100	(0.000063467522)
KCZ8C 120	(0.000063349892)
LNX8C 12850	(0.000063310989)
CLF9C 79	(0.000062447305)
GCI9P 1175	(0.000062311724)
LXF9P 2925	(0.000062179008)
CLZ8C 76.5	(0.000061968112)
LXV8C 2650	(0.000061860698)
LLX8P 2075	(0.000061697248)
CTH9P 74	(0.000061571902)
LAV18P 2025	(0.000061553270)
LXX8P 3000	(0.000061311284)
COG9P 75.5	(0.000061202346)
LXZ8P 2925	(0.000060933039)
LNZ8P 12150	(0.000060780361)
LPV18P 6600	(0.000060663185)
LAG19P 2075	(0.000060518135)
LNX8P 13700	(0.000060482347)
LNZ8P 12200	(0.000060413175)
LLG9P 2150	(0.000059909174)
LPV18P 6375	(0.000059578893)
LNH9P 13750	(0.000059541848)
LHZ8C 63	(0.000059503677)
COG9P 66.5	(0.000059370639)
LAZ18C 2275	(0.000059288144)
LNZ8C 13150	(0.000058778464)
LPZ18P 6325	(0.000058584120)
LNZ8P 14250	(0.000058578571)

LPV18C 6150	(0.000058503216)
LLX8C 2175	(0.000058081541)
LNZ8P 13350	(0.000057560858)
LNZ8P 14200	(0.000057507024)
LPV18C 6300	(0.000057500152)
LPV18P 6575	(0.000057465977)
COF9P 75.5	(0.000057313825)
COJ9P 72.5	(0.000057240547)
LPX18C 6350	(0.000056646093)
LLX8C 2150	(0.000056368948)
LNZ8P 13450	(0.000056204879)
LLV8P 2000	(0.000056147378)
LPZ18C 6125	(0.000056049827)
LPV18C 6225	(0.000055973506)
COF9C 90	(0.000055664218)
LLZ8P 2300	(0.000055485625)
KCH9C 145	(0.000055336931)
LAZ18P 2075	(0.000054926486)
LNZ8P 14150	(0.000054880006)
LNH9P 13500	(0.000054787477)
LNZ8P 14100	(0.000054618548)
LXZ8P 3050	(0.000054466602)
LPX18P 6400	(0.000054428503)
GCM9C 1275	(0.000054391700)
LXX8P 2375	(0.000054242712)
GCG9C 1350	(0.000054008389)
LNZ8P 14050	(0.000053583198)
LXX8P 2975	(0.000053554460)
LNG9P 13700	(0.000053443489)
LNX8P 13450	(0.000053237826)
LPX18P 5975	(0.000053136151)
LNX8P 12100	(0.000052634667)
COZ8P 77.75	(0.000052597827)
LNX8P 12900	(0.000052583049)
CLF9P 60	(0.000052576845)
LPV18P 6350	(0.000052413826)
LLX8P 2225	(0.000052323912)
LLZ8P 2175	(0.000051665437)
LNV8P 13250	(0.000051646538)
LPX18P 6375	(0.000051599318)
SBH9C 14.25	(0.000051417805)
LLX8P 2175	(0.000051057477)
LPX18C 6400	(0.000050937568)
LNZ8P 13250	(0.000050896516)
SBK9P 9.75	(0.000050270813)
LNH9P 13250	(0.000050213434)
GCZ8C 1235	(0.000050076650)

LNx8C 13600	(0.000050007205)
COZ8P 77.5	(0.000049683387)
LPV18P 6525	(0.000049542743)
GcJ9C 1245	(0.000049454778)
LPZ18C 6425	(0.000049339110)
LNx8C 13100	(0.000049311784)
CTH9P 78	(0.000049305811)
LPZ18P 6050	(0.000049268755)
COF9P 74.5	(0.000049005620)
LPZ18C 6375	(0.000048895667)
COF9C 86.5	(0.000048891579)
KCH9C 150	(0.000048556232)
LLV8P 2050	(0.000048408904)
LHV8P 58	(0.000048399177)
GCZ8P 1185	(0.000048370335)
COJ9P 70.5	(0.000048307332)
SBK9C 13	(0.000047864980)
LAV18C 2100	(0.000047312569)
LNZ8P 13400	(0.000047250695)
LHV8C 64	(0.000047181460)
LNH9P 13150	(0.000047076262)
GcJ9P 1165	(0.000046285840)
CLH9P 59.5	(0.000045934872)
LNx8P 11700	(0.000045796906)
LHV8C 63	(0.000045621781)
GCZ8P 1155	(0.000045325926)
CLZ8P 63.5	(0.000045056656)
LNZ8P 13600	(0.000044963841)
LXF9P 2750	(0.000044916328)
COG9P 69	(0.000044585328)
LNx8P 13200	(0.000044551990)
CTH9C 82	(0.000044528230)
LAV18P 2000	(0.000044388344)
LXZ8P 2700	(0.000044047045)
LPV18C 6325	(0.000044029461)
COF9C 87	(0.000043941406)
LNG9P 13300	(0.000043917671)
LXV8P 2875	(0.000043904205)
S F9C 890	(0.000043836231)
LNx8P 11950	(0.000043685092)
LHZ8C 67	(0.000043487597)
COJ9P 68.5	(0.000043481599)
LPV18P 6450	(0.000043131481)
GcJ9C 1295	(0.000042929382)
LXx8P 2800	(0.000042802375)
LNZ8P 12700	(0.000042731172)
GcJ9C 1360	(0.000042715458)

LAZ18P 1925	(0.000042704516)
LHZ8P 43	(0.000042450678)
LNH9P 12400	(0.000042250179)
LPV18C 6275	(0.000042203934)
GCZ8C 1215	(0.000042139258)
SBH9C 15	(0.000041915748)
GCI9P 1155	(0.000041909019)
LPZ18C 6575	(0.000041784388)
LNK8C 13700	(0.000041583663)
GCZ8P 1180	(0.000041392928)
GCZ8P 1140	(0.000041330205)
LPX18C 6450	(0.000041322456)
LLX8C 2025	(0.000041034912)
CLH9P 59	(0.000040669054)
KCK9C 127.5	(0.000040601426)
COJ9P 68	(0.000040500641)
COZ8P 76.75	(0.000040477852)
CLG9P 61.5	(0.000040142220)
CLG9P 62	(0.000040091828)
LNZ8P 12850	(0.000040028010)
LPZ18P 6075	(0.000039807825)
C H9C 410	(0.000039602447)
KCZ8C 125	(0.000039354889)
COG9P 64	(0.000039284733)
COG9P 66	(0.000039272636)
COG9P 64.5	(0.000039060750)
CLH9P 58.5	(0.000038992800)
LNH9P 12250	(0.000038650746)
SBH9C 14.75	(0.000038387768)
KCK9C 142.5	(0.000038279542)
S F9P 830	(0.000038263348)
LXX8P 2775	(0.000038066747)
LPX18P 6275	(0.000038007140)
CCZ8P 1950	(0.000037641388)
LNK8P 11650	(0.000037629732)
LPZ18P 6100	(0.000037602481)
GCI9C 1265	(0.000037474009)
LNK8C 13400	(0.000037226183)
COJ9P 67	(0.000037176476)
GCZ8C 1220	(0.000037063570)
LAZ18C 2375	(0.000037041755)
CCZ8C 2200	(0.000036739235)
LNG9P 12450	(0.000036659019)
COF9C 88.5	(0.000036407351)
LNZ8P 12300	(0.000036300018)
LPV18P 6300	(0.000036296893)
LAZ18C 2300	(0.000036210557)

SBK9C 13.25	(0.000036202842)
LNx8C 13350	(0.000035893123)
LPx18C 6650	(0.000035759150)
GcJ9C 1350	(0.000035738808)
CLF9P 56.5	(0.000035700021)
LPz18P 6025	(0.000035559128)
LPx18P 6225	(0.000035195405)
CLF9P 57.5	(0.000035010961)
LNz8P 12900	(0.000034988783)
LAz18C 2350	(0.000034561148)
LxF9P 2600	(0.000034454310)
LNx8P 12500	(0.000034418086)
KcK9C 137.5	(0.000034379327)
LPx18P 6100	(0.000034116285)
LNh9P 12000	(0.000034076904)
LNv8P 12550	(0.000033797363)
LNx8P 12350	(0.000033788419)
LLv8C 2050	(0.000033647215)
LPv18C 6200	(0.000033483085)
COF9C 89	(0.000032933844)
LXx8C 2625	(0.000032928012)
LNh9P 11900	(0.000032851376)
LNz8P 12050	(0.000032673624)
LXv8C 2675	(0.000032584310)
SBK9C 13.75	(0.000032527029)
CCz8P 2000	(0.000032293531)
LPx18P 6050	(0.000032200315)
LNz8P 12750	(0.000032142225)
LPx18P 5850	(0.000032083221)
LNv8P 12650	(0.000032064894)
CCz8C 2350	(0.000031987437)
COG9P 68	(0.000031874399)
COG9P 78.5	(0.000031845290)
KcH9P 90	(0.000031810040)
LXx8P 2400	(0.000031720569)
LAG19C 2225	(0.000031520616)
LNz8P 11350	(0.000031486686)
LNx8P 11500	(0.000031401445)
GcJ9C 1330	(0.000031389068)
LLv8C 1975	(0.000031068162)
COG9P 67	(0.000030948186)
LNx8C 12900	(0.000030742189)
LxF9P 2575	(0.000030709804)
LNg9P 12100	(0.000030507165)
LPx18P 5875	(0.000030441098)
LAV18C 2125	(0.000030435316)
GcJ9C 1365	(0.000029788256)

LPZ18C 6900	(0.000029422353)
LPV18C 6250	(0.000029388649)
LPZ18C 6600	(0.000029331545)
S F9P 810	(0.000029226740)
LAV18C 2150	(0.000029209859)
LNx8P 13100	(0.000029076673)
LHZ8P 45	(0.000029005318)
COJ9P 65	(0.000028986032)
LNx8P 11750	(0.000028964032)
LXV8C 2700	(0.000028960067)
LNx8P 12150	(0.000028758638)
CTZ8P 75	(0.000028337998)
LPX18P 5800	(0.000028285400)
LNx8P 12200	(0.000028086683)
LXZ8P 2550	(0.000028068839)
SBH9P 9.75	(0.000028064615)
CLF9P 58	(0.000028042299)
LPZ18C 7050	(0.000027958727)
LHV8C 65	(0.000027795419)
LPX18P 5775	(0.000027655308)
GCZ8C 1230	(0.000027336698)
CLZ8P 63	(0.000027306129)
LXX8P 2475	(0.000027270475)
LNx8P 13000	(0.000027031664)
LNx8P 12250	(0.000026958813)
CTH9C 86	(0.000026891627)
LPZ18P 5925	(0.000026495007)
GCI9C 1340	(0.000026424340)
LNx8C 13800	(0.000026422511)
LPZ18P 5850	(0.000026418642)
LNZ8C 14100	(0.000026370034)
LNx8P 12950	(0.000026027487)
CLG9P 58.5	(0.000025967882)
LPX18C 6500	(0.000025889362)
CLG9P 58	(0.000025762337)
LPV18C 6375	(0.000025384370)
LPX18P 5750	(0.000025362225)
LPX18C 6525	(0.000024964075)
LHV8P 59	(0.000024731640)
LNx8P 11600	(0.000024513036)
KCK9C 125	(0.000024500610)
LNx8C 13150	(0.000023987593)
LXX8C 2750	(0.000023644137)
LNx8P 12800	(0.000023619776)
LXZ8P 2625	(0.000023614627)
LNx8C 13050	(0.000023583078)
GCG9C 1400	(0.000023566608)

LAZ18C 2175	(0.000023390227)
LPX18P 5600	(0.000023242280)
GCG9C 1355	(0.000023113589)
LPX18P 5925	(0.000022634107)
LNx8P 11900	(0.000022595431)
LNx8C 13850	(0.000022527020)
LNz8C 14050	(0.000022388640)
LPz18C 6625	(0.000021989210)
KCH9C 147.5	(0.000021748006)
LPV18P 6325	(0.000021714464)
LHZ8P 44	(0.000021594160)
LAZ18P 1975	(0.000021554554)
CLG9P 57	(0.000021355007)
GCG9C 1360	(0.000021249418)
LLX8C 2225	(0.000021097626)
LAX18P 1900	(0.000020966458)
LPX18P 5675	(0.000020773833)
CLZ8P 62	(0.000020669903)
GCZ8C 1240	(0.000020551496)
LPX18P 5900	(0.000020507053)
LXX8C 2775	(0.000020412665)
LLV8P 1975	(0.000020052165)
LNV8P 13100	(0.000019758442)
LPz18P 5750	(0.000019748923)
LPV18P 6175	(0.000019742403)
LPz18C 6875	(0.000019434895)
LPz18C 6825	(0.000019395680)
COF9P 73	(0.000019364659)
LHV8C 66	(0.000019360744)
LAZ18C 2225	(0.000019247318)
LPz18C 7025	(0.000019174371)
CLG9P 56.5	(0.000019051948)
LAX18C 2250	(0.000018963320)
LPV18P 6225	(0.000018938312)
LNx8C 13250	(0.000018779072)
LPz18P 5825	(0.000018649673)
LXX8P 2525	(0.000018490613)
LHZ8C 68	(0.000018294327)
LHV8P 56	(0.000018263372)
LXX8P 2250	(0.000018239187)
CLG9P 56	(0.000017790931)
LXX8P 2275	(0.000017720612)
LNx8C 13500	(0.000017228306)
LLX8C 2250	(0.000017194530)
GCZ8C 1250	(0.000016924853)
LPV18P 6200	(0.000016861221)
LPz18C 7175	(0.000016630916)

LPZ18C 6850	(0.000016621968)
LAG19C 2350	(0.000016617856)
LXX8P 2500	(0.000016585304)
LPX18C 6675	(0.000016159257)
COF9P 72.5	(0.000016148905)
LXV8P 2575	(0.000015983840)
LXX8P 2350	(0.000015692368)
LNV8P 12950	(0.000015685638)
LXX8P 2300	(0.000015641241)
LPX18P 5650	(0.000015547206)
GCG9C 1320	(0.000015427075)
KCZ8C 127.5	(0.000015153618)
LNx8P 11450	(0.000014907733)
LPZ18P 5650	(0.000014897278)
LPX18C 6700	(0.000014779027)
LNx8C 13550	(0.000014760098)
LPX18C 6725	(0.000014674871)
GCG9C 1380	(0.000014583246)
LPV18P 6275	(0.000014501547)
LNx8P 11400	(0.000014286416)
LXV8C 2725	(0.000014141037)
GcJ9C 1335	(0.000014050829)
LPZ18C 7100	(0.000013752476)
LNH9C 14800	(0.000013748236)
CTH9P 73	(0.000013632949)
CTZ8C 84	(0.000013632217)
CTH9C 81	(0.000013587190)
LLV8C 2025	(0.000013523943)
GCG9C 1325	(0.000013415616)
LPX18C 6625	(0.000013393404)
GCG9C 1330	(0.000013269715)
LXX8P 2450	(0.000013252041)
KCZ8C 132.5	(0.000013121030)
CTZ8C 83	(0.000013079847)
LPZ18C 6975	(0.000013079359)
GCG9C 1405	(0.000012907269)
CCZ8C 2600	(0.000012896278)
LNH9C 14950	(0.000012792531)
LPZ18C 7125	(0.000012755864)
LXX8P 2325	(0.000012685502)
LNZ8C 14800	(0.000012600666)
LPX18C 6775	(0.000012536398)
COF9P 70	(0.000012506366)
LNx8P 11350	(0.000012304894)
LPX18P 5725	(0.000012257355)
KCZ8C 130	(0.000012097616)
LAZ18C 2425	(0.000011987048)

LNV8P 12800	(0.000011958940)
GCG9C 1365	(0.000011953458)
LPZ18C 7200	(0.000011926025)
LPV18C 6350	(0.000011890500)
LAV18P 1975	(0.000011884584)
KCK9C 147.5	(0.000011874634)
LPX18P 5550	(0.000011861517)
LPV18P 6250	(0.000011790523)
COF9P 69.5	(0.000011768784)
LNZ8C 14250	(0.000011635086)
LNX8P 11300	(0.000011630500)
GCG9C 1385	(0.000011400280)
CCZ8C 2500	(0.000011299852)
LLF9C 2550	(0.000011205025)
LLX8P 1875	(0.000011162013)
KCZ8C 137.5	(0.000011012468)
LNZ8C 14000	(0.000010979508)
LNH9C 15250	(0.000010977451)
LNX8P 11850	(0.000010940268)
LPZ18C 7300	(0.000010852669)
CLZ8P 58.5	(0.000010810177)
GCI9C 1355	(0.000010810166)
LNV8P 12350	(0.000010672756)
LPZ18C 7400	(0.000010660527)
GCG9C 1435	(0.000010633665)
LPX18P 5700	(0.000010625089)
LNV8P 12300	(0.000010602055)
GCG9C 1370	(0.000010452520)
COF9P 69	(0.000010189763)
LAZ18C 2325	(0.000010177315)
GCG9C 1375	(0.000010143204)
CTZ8C 86	(0.000010124220)
LXZ8C 3200	(0.000009902466)
COF9P 68.5	(0.000009881307)
LLX8P 1850	(0.000009861270)
LNZ8C 14150	(0.000009827202)
LNG9C 14850	(0.000009668870)
LNH9C 15500	(0.000009549436)
CTZ8C 85	(0.000009455779)
CLZ8P 58	(0.000009435529)
LNX8C 14000	(0.000009434384)
LXZ8C 2900	(0.000009272689)
GCI9C 1370	(0.000009251850)
CCZ8C 2450	(0.000009163454)
LLG9C 2475	(0.000009091300)
KCZ8C 135	(0.000009019520)
LPZ18C 6950	(0.000009011130)

LPV18C 6450	(0.000008874236)
GCG9C 1395	(0.000008727552)
LHV8P 57	(0.000008684000)
LNZ8C 14050	(0.000008568932)
CTZ8C 80	(0.000008561504)
COF9P 68	(0.000008560805)
LNZ8C 14350	(0.000008517166)
KCH9C 140	(0.000008509936)
KCZ8C 142.5	(0.000008446840)
GCG9C 1390	(0.000008445977)
LNZ8C 14500	(0.000008286098)
GCJ9C 1380	(0.000008203737)
LXX8P 2200	(0.000008190607)
LNZ8C 14400	(0.000008187220)
CTH9C 85	(0.000007681617)
LLZ8C 2425	(0.000007680793)
CCZ8C 2650	(0.000007643134)
KCH9C 142.5	(0.000007609585)
CCZ8C 2400	(0.000007455927)
LNG9C 15350	(0.000007418565)
LNZ8C 14600	(0.000007365730)
COF9P 67	(0.000007313407)
LAV18C 2175	(0.000007313183)
GCG9C 1410	(0.000007260596)
LPZ18C 7250	(0.000007093653)
LPZ18C 7275	(0.000007064746)
CCZ8C 2550	(0.000007053920)
LXF9C 2975	(0.000006903343)
CTZ8C 87	(0.000006839318)
CCZ8C 2800	(0.000006815548)
LXF9C 3150	(0.000006810046)
LNH9C 16300	(0.000006781526)
LPZ18C 7000	(0.000006612875)
LNZ8C 15950	(0.000006612589)
LNZ8C 15750	(0.000006527796)
LXF9C 3000	(0.000006522418)
LXF9C 3375	(0.000006454421)
LLF9C 2625	(0.000006327292)
SBH9C 15.25	(0.000006295902)
GCZ8C 1385	(0.000006285994)
LPV18P 6025	(0.000006282560)
LLF9C 2525	(0.000006168072)
LNZ8C 15450	(0.000006157997)
LNH9C 16500	(0.000006137116)
LNZ8C 14400	(0.000006124699)
CLZ8P 59	(0.000006080811)
LLZ8C 2400	(0.000005824693)

LXZ8C 3275	(0.000005721667)
LHV8C 68	(0.000005694032)
KCZ8C 140	(0.000005660925)
CTZ8C 81	(0.000005643661)
LAV18C 2200	(0.000005562848)
LXF9C 3350	(0.000005532656)
LPV18P 6100	(0.000005478398)
LNZ8C 15300	(0.000005474509)
LPZ18C 7475	(0.000005471004)
GCG9C 1445	(0.000005405845)
KCH9C 152.5	(0.000005333381)
LPV18C 6425	(0.000005309441)
LNH9C 16800	(0.000005212934)
LLZ8C 2475	(0.000005160430)
LXV8C 2775	(0.000005152311)
LXZ8C 3025	(0.000005090981)
LPX18C 7200	(0.000005049567)
LXF9C 3050	(0.000005041878)
COZ8P 71	(0.000004993096)
LXF9C 3075	(0.000004986918)
LNZ8C 15100	(0.000004939571)
LLG9C 2450	(0.000004915951)
LXV8P 2500	(0.000004906427)
LLV8P 1950	(0.000004895612)
LPX18P 5500	(0.000004866930)
GCG9C 1415	(0.000004862715)
LHV8C 67	(0.000004857405)
LXF9C 3225	(0.000004857062)
CCZ8C 2850	(0.000004854986)
LLF9C 2675	(0.000004762994)
LHV8P 46	(0.000004761322)
KCH9C 155	(0.000004724284)
LLZ8C 2575	(0.000004671807)
LNG9C 16350	(0.000004584707)
LNH9C 17100	(0.000004499613)
COZ8P 67	(0.000004472570)
LPX18C 7150	(0.000004433122)
LXX8P 2175	(0.000004322251)
LXZ8C 3100	(0.000004298610)
LLG9C 2650	(0.000004284802)
LXF9C 3275	(0.000004266819)
LLZ8C 2450	(0.000004244222)
LPZ18C 7600	(0.000004241283)
LAZ18C 2475	(0.000004197211)
GCG9C 1430	(0.000004132734)
KCH9C 157.5	(0.000004117575)
LPV18C 6525	(0.000004104440)

LLG9C 2500	(0.000004091892)
LPZ18C 7500	(0.000004057496)
CLZ8P 57.5	(0.000004056383)
LXZ8C 3250	(0.000004030447)
CTZ8C 88	(0.000004002490)
LXV8C 2750	(0.000003935280)
CCZ8C 2700	(0.000003916981)
LPZ18C 7150	(0.000003852954)
LPV18P 6075	(0.000003813416)
LPZ18C 7650	(0.000003782950)
CTZ8C 89	(0.000003763881)
LHV8P 55	(0.000003753586)
LLG9C 2675	(0.000003731646)
LNV8P 11950	(0.000003725676)
LPZ18C 7225	(0.000003670347)
LLF9C 2725	(0.000003649594)
CLZ8P 57	(0.000003633614)
LXV8P 2550	(0.000003602651)
COZ8P 66.5	(0.000003597432)
LNZ8C 15500	(0.000003585954)
LXZ8C 3300	(0.000003553817)
LNZ8C 15850	(0.000003548866)
LLG9C 2525	(0.000003445087)
LNZ8C 16250	(0.000003432833)
CLX8P 56	(0.000003410962)
LXX8P 2225	(0.000003405795)
LNZ8C 16150	(0.000003402808)
LHV8P 49	(0.000003402772)
LPZ18C 7550	(0.000003390397)
LPV18P 6125	(0.000003386449)
LXF9C 3175	(0.000003372747)
LAV18P 1950	(0.000003355919)
LNZ8C 15650	(0.000003348053)
GCZ8C 1405	(0.000003326761)
LNG9C 16900	(0.000003311732)
LPZ18C 7525	(0.000003255749)
LLF9C 2575	(0.000003220863)
LNZ8C 15900	(0.000003210036)
LLZ8C 2600	(0.000003171220)
LLV8C 2125	(0.000003089444)
LLV8C 2100	(0.000003068181)
LHV8C 69	(0.000003049918)
LPZ18C 7575	(0.000002960021)
LXF9C 3200	(0.000002932627)
LXZ8C 3225	(0.000002904860)
LPZ18C 7375	(0.000002864389)
LHV8C 72	(0.000002841655)

LPV18C 6500	(0.000002833303)
CLX8P 60	(0.000002826397)
LPZ18C 7325	(0.000002780790)
LLV8C 2175	(0.000002778776)
CCZ8C 2750	(0.000002736709)
GCZ8C 1445	(0.000002731232)
LPV18P 5975	(0.000002724245)
LNZ8C 16050	(0.000002713054)
LHV8C 70	(0.000002677341)
LXV8C 2825	(0.000002674527)
LNZ8C 15350	(0.000002647402)
GCZ8C 1395	(0.000002598347)
LLV8P 1925	(0.000002579921)
LLZ8C 2550	(0.000002566124)
GCZ8C 1400	(0.000002533377)
LLZ8C 2525	(0.000002524538)
LNZ8C 16200	(0.000002484663)
GCZ8C 1380	(0.000002479612)
LPX18C 7375	(0.000002474683)
KCZ8C 147.5	(0.000002463987)
LNZ8C 14500	(0.000002458435)
LPV18P 6050	(0.000002454976)
COZ8P 68.5	(0.000002422069)
LXF9C 3600	(0.000002343505)
LPX18C 7325	(0.000002298593)
LPZ18C 7675	(0.000002292653)
KCZ8C 145	(0.000002288120)
GCZ8C 1440	(0.000002231150)
LXV8P 2525	(0.000002203181)
LHV8P 50	(0.000002186734)
LNZ8C 14600	(0.000002127141)
LHV8P 45	(0.000002116556)
LLF9C 2500	(0.000002070805)
LXZ8C 3425	(0.000002054548)
KCZ8C 152.5	(0.000002026674)
LNZ8C 14650	(0.000002001088)
LPZ18C 7725	(0.000001984059)
LLZ8C 2625	(0.000001938280)
LLF9C 2750	(0.000001916332)
LPX18C 7100	(0.000001888218)
LPX18C 7075	(0.000001868446)
LXF9C 3300	(0.000001863092)
GCZ8C 1390	(0.000001854026)
LLV8C 2150	(0.000001852483)
GCZ8C 1435	(0.000001833397)
LXX8C 3300	(0.000001830025)
LXZ8C 3500	(0.000001816770)

GCZ8C 1455	(0.000001805125)
COZ8P 66.25	(0.000001782900)
COZ8P 61.5	(0.000001768953)
LLZ8C 2650	(0.000001763763)
GCG9C 1440	(0.000001755795)
LNZ8C 14800	(0.000001717834)
GCZ8C 1375	(0.000001688206)
LXX8P 2150	(0.000001683156)
LXZ8C 3475	(0.000001680931)
LXV8P 2450	(0.000001675416)
LXF9C 3325	(0.000001618629)
GCG9C 1455	(0.000001582334)
LLZ8C 2500	(0.000001576756)
GCG9C 1450	(0.000001570732)
LLG9C 2725	(0.000001548166)
LXV8P 2475	(0.000001536515)
LLX8C 2525	(0.000001511567)
LLX8C 2450	(0.000001506132)
LNZ8C 16850	(0.000001494418)
LNZ8C 16900	(0.000001493587)
CLX8P 54.5	(0.000001485240)
GCG9C 1465	(0.000001474418)
LPV18P 5900	(0.000001458123)
LNZ8C 16000	(0.000001453357)
COZ8P 66	(0.000001407251)
LLF9C 2600	(0.000001398407)
LNZ8C 16100	(0.000001363539)
LNZ8C 17000	(0.000001360459)
GCZ8C 1450	(0.000001341759)
LAV18C 2225	(0.000001341454)
LPV18P 6000	(0.000001275650)
LHV8P 47	(0.000001261805)
LPX18C 7400	(0.000001254496)
COZ8P 63.5	(0.000001251304)
GCZ8C 1410	(0.000001249239)
LLF9C 2825	(0.000001249167)
LNZ8C 13300	(0.000001225737)
LXV8P 2425	(0.000001215130)
LPZ18C 7700	(0.000001176684)
LLX8C 2475	(0.000001169086)
CCZ8C 2900	(0.000001162850)
COZ8P 64	(0.000001146512)
GCZ8C 1460	(0.000001128077)
LNZ8C 16300	(0.000001125568)
CLX8P 59	(0.000001112346)
GCZ8C 1465	(0.000001107034)
LNZ8C 16550	(0.000001078183)

LHV8P 53	(0.000001058864)
LLV8P 1900	(0.000001036676)
LXF9C 3425	(0.000001035761)
LPX18C 7250	(0.000001030219)
LLF9C 2650	(0.000001015060)
LXF9C 3450	(0.000000993246)
LPV18P 5875	(0.000000985849)
LXZ8C 3450	(0.000000985180)
LLZ8C 2675	(0.000000976903)
LNZ8C 16650	(0.000000956185)
COZ8P 60.75	(0.000000948525)
LPZ18C 7750	(0.000000942608)
LLX8C 2500	(0.000000940717)
LPX18C 7575	(0.000000932872)
LNZ8C 16500	(0.000000932427)
LLX8C 2425	(0.000000929690)
LLF9C 2875	(0.000000929034)
LPZ18C 7800	(0.000000924803)
LPX18C 7275	(0.000000919393)
LPV18C 6600	(0.000000919358)
COZ8P 61	(0.000000886021)
GCZ8C 1430	(0.000000885578)
COZ8P 62	(0.000000868818)
LPV18P 5825	(0.000000867277)
LXV8P 2400	(0.000000864021)
GCZ8C 1370	(0.000000858243)
LNZ8C 16600	(0.000000858227)
LLZ8C 2750	(0.000000855838)
LXF9C 3625	(0.000000847529)
GCZ8C 1415	(0.000000842896)
LNZ8C 16800	(0.000000839619)
GCZ8C 1420	(0.000000820132)
LLF9C 2700	(0.000000809088)
LAV18P 1925	(0.000000803876)
LLZ8C 2700	(0.000000801710)
CLX8P 54	(0.000000779843)
CLX8P 53.5	(0.000000763694)
LNZ8C 17650	(0.000000741198)
CLX8P 55	(0.000000730804)
LPX18C 7650	(0.000000713296)
LPV18P 5950	(0.000000705858)
LNZ8C 16950	(0.000000704516)
CLX8P 53	(0.000000703641)
CLX8P 57	(0.000000683123)
LLV8C 2200	(0.000000681257)
LNZ8C 17250	(0.000000666065)
LXF9C 3525	(0.000000648484)

LNZ8C 17100	(0.000000618602)
LNZ8C 17150	(0.000000617993)
LNZ8C 17850	(0.000000615384)
LNX8C 15800	(0.000000600915)
CLX8P 58	(0.000000592634)
LHV8P 48	(0.000000588098)
CLX8P 60.5	(0.000000578553)
LNV8P 11800	(0.000000576615)
CLX8P 58.5	(0.000000569857)
LXZ8C 3525	(0.000000560094)
LLF9C 2775	(0.000000546435)
CCZ8C 2950	(0.000000536892)
LXV8C 2850	(0.000000530995)
LXF9C 3575	(0.000000530280)
LXX8C 3225	(0.000000528467)
LLZ8C 2775	(0.000000524495)
KCZ8C 150	(0.000000522455)
LHV8P 51	(0.000000521797)
COZ8P 59.5	(0.000000478459)
LLV8C 2225	(0.000000473573)
LHV8C 74	(0.000000471295)
LNZ8C 18900	(0.000000465919)
LNZ8C 18250	(0.000000460598)
LXX8C 3400	(0.000000459955)
GCZ8C 1480	(0.000000459128)
GCZ8C 1475	(0.000000450555)
LLF9C 2800	(0.000000446020)
LLV8P 1875	(0.000000436770)
LNZ8C 18400	(0.000000436550)
GCZ8C 1425	(0.000000431162)
LNZ8C 17500	(0.000000423129)
LPX18C 7500	(0.000000421288)
LNX8C 16100	(0.000000420402)
LNX8C 16050	(0.000000409275)
LNZ8C 17550	(0.000000404517)
LXX8C 3275	(0.000000396753)
LXX8C 3425	(0.000000395777)
LNZ8C 17600	(0.000000395538)
LNZ8C 18650	(0.000000394399)
LPX18C 7525	(0.000000392440)
LLZ8C 2800	(0.000000373848)
LLF9C 2850	(0.000000372398)
LNZ8C 18500	(0.000000371648)
LNX8C 16150	(0.000000365218)
KCZ8C 155	(0.000000343497)
LPX18C 7825	(0.000000341187)
LNZ8C 18800	(0.000000337228)

LNZ8C 17750	(0.000000336340)
LLZ8C 2725	(0.000000331967)
LXZ8C 3550	(0.000000330666)
LNZ8C 16250	(0.000000326117)
LNZ8C 17800	(0.000000324538)
LLX8C 2550	(0.000000321101)
LLX8C 2625	(0.000000310424)
LNZ8C 17900	(0.000000298210)
LNZ8C 16400	(0.000000291106)
LPX18C 7775	(0.000000286216)
LAV18C 2250	(0.000000283202)
LNZ8C 17950	(0.000000282045)
LNZ8C 16350	(0.000000277921)
LPX18C 7625	(0.000000255517)
LXX8C 3325	(0.000000253645)
LLX8C 2650	(0.000000251651)
LLX8C 2700	(0.000000236845)
LNZ8C 18150	(0.000000236013)
LNZ8P 11600	(0.000000221030)
LXX8C 3450	(0.000000217764)
LPV18C 6675	(0.000000217316)
LPV18P 5850	(0.000000213205)
LPX18C 7675	(0.000000208103)
LNZ8C 18750	(0.000000199601)
GCZ8C 1470	(0.000000196146)
LLX8C 2725	(0.000000194809)
LLX8C 2600	(0.000000194232)
LPX18C 7850	(0.000000191233)
LLZ8C 2825	(0.000000190533)
LNZ8C 18550	(0.000000190455)
LXX8C 3525	(0.000000179800)
LPX18C 7725	(0.000000174915)
LNZ8C 13950	(0.000000170891)
LPV18C 6700	(0.000000166171)
LXX8C 3550	(0.000000158755)
LNZ8C 13800	(0.000000158550)
LPX18C 7750	(0.000000150433)
LLV8C 2250	(0.000000147644)
LNZ8C 18600	(0.000000144923)
LNZ8C 13850	(0.000000139470)
LNZ8P 11500	(0.000000127623)
LXV8P 2375	(0.000000124259)
LPX18C 7800	(0.000000123100)
LNZ8C 17150	(0.000000123045)
LXV8P 2325	(0.000000106847)
LAV18P 1900	(0.000000103502)
LLV8C 2275	(0.000000103174)

LAV18C 2275	(0.000000101803)
LLX8C 2675	(0.000000094976)
LPV18P 5725	(0.000000082102)
LXX8C 3675	(0.000000082005)
LXV8P 2350	(0.000000081027)
LNx8C 17500	(0.000000080846)
LXX8C 3500	(0.000000074320)
LNV8C 14000	(0.000000061682)
LNx8C 17800	(0.000000054698)
LPV18P 5750	(0.000000050309)
LXX8C 3650	(0.000000045250)
LXX8C 3575	(0.000000043216)
LPV18P 5700	(0.000000037858)
LLV8P 1825	(0.000000037719)
LAV18P 1875	(0.000000017559)
LXX8C 3700	(0.000000016812)
LLV8C 2300	(0.000000013588)
LAV18C 2350	(0.000000013274)
LNV8C 14200	(0.000000010772)
LPV18P 5625	(0.000000010451)
LXV8P 2300	(0.000000010232)
LNV8C 14500	(0.000000009440)
LNV8C 14650	(0.000000007685)
LNV8C 14350	(0.000000005442)
LXV8P 2275	(0.000000004522)
LNV8C 14600	(0.000000003683)
LPV18C 6950	(0.000000003674)
LPV18C 7000	(0.000000003502)
LPV18C 6975	(0.000000001696)
LPV18C 7025	(0.000000001684)