

Royalty & Related Information Review
Facility Capital Rates for Non CP Volumes

Schedule 4

AEUB ID	Capital Rate	AEUB ID	Capital Rate	AEUB ID	Capital Rate	AEUB ID	Capital Rate
AB-GP-1001	0.20167	AB-GP-1070	0.13893	AB-GP-1139	0.13722	AB-GP-1211	0.53780
AB-GP-1002	0.14907	AB-GP-1071	0.19877	AB-GP-1140	0.54314	AB-GP-1212	0.00000
AB-GP-1003	.	AB-GP-1072	0.21581	AB-GP-1141	0.16285	AB-GP-1213	.
AB-GP-1004	0.13646	AB-GP-1073	0.23303	AB-GP-1143	0.07518	AB-GP-1214	0.16076
AB-GP-1005	.	AB-GP-1074	0.12378	AB-GP-1144	0.19973	AB-GP-1215	0.31265
AB-GP-1006	.	AB-GP-1075	0.18723	AB-GP-1145	0.00000	AB-GP-1216	0.06245
AB-GP-1007	0.00000	AB-GP-1076	0.15624	AB-GP-1147	0.26732	AB-GP-1217	0.15610
AB-GP-1008	0.01763	AB-GP-1077	.	AB-GP-1148	0.14995	AB-GP-1218	0.11683
AB-GP-1009	0.00000	AB-GP-1078	0.39186	AB-GP-1149	0.03225	AB-GP-1219	0.60270
AB-GP-1010	0.00000	AB-GP-1079	0.17420	AB-GP-1150	0.40276	AB-GP-1220	0.36654
AB-GP-1011	.	AB-GP-1080	0.10884	AB-GP-1151	0.09823	AB-GP-1221	0.13573
AB-GP-1012	0.17737	AB-GP-1081	0.08510	AB-GP-1152	0.10928	AB-GP-1222	0.31514
AB-GP-1013	0.13646	AB-GP-1082	0.05886	AB-GP-1153	0.22412	AB-GP-1223	.
AB-GP-1014	0.33091	AB-GP-1083	0.12154	AB-GP-1154	.	AB-GP-1224	0.07233
AB-GP-1015	0.42084	AB-GP-1084	0.18754	AB-GP-1155	0.08751	AB-GP-1225	0.00313
AB-GP-1016	0.00000	AB-GP-1085	0.00831	AB-GP-1156	0.13857	AB-GP-1226	0.31130
AB-GP-1017	0.08895	AB-GP-1086	0.01943	AB-GP-1157	0.28342	AB-GP-1227	0.42083
AB-GP-1018	0.44207	AB-GP-1087	0.47177	AB-GP-1158	0.02916	AB-GP-1228	0.05358
AB-GP-1019	.	AB-GP-1088	0.05112	AB-GP-1159	0.16455	AB-GP-1229	0.09644
AB-GP-1020	0.15518	AB-GP-1089	0.18191	AB-GP-1160	.	AB-GP-1230	0.07839
AB-GP-1021	0.28095	AB-GP-1090	0.10555	AB-GP-1161	0.06840	AB-GP-1231	0.07629
AB-GP-1022	0.19922	AB-GP-1091	0.18296	AB-GP-1162	.	AB-GP-1232	0.30238
AB-GP-1023	0.00000	AB-GP-1092	.	AB-GP-1163	0.23769	AB-GP-1233	0.14418
AB-GP-1024	0.17844	AB-GP-1093	0.12456	AB-GP-1164	0.05513	AB-GP-1234	0.16096
AB-GP-1025	0.34245	AB-GP-1094	.	AB-GP-1165	0.07196	AB-GP-1235	.
AB-GP-1026	0.12589	AB-GP-1095	0.13929	AB-GP-1166	0.06559	AB-GP-1236	.
AB-GP-1027	.	AB-GP-1096	0.16500	AB-GP-1167	0.20962	AB-GP-1237	0.01330
AB-GP-1028	0.19574	AB-GP-1097	0.14907	AB-GP-1168	0.14718	AB-GP-1238	0.07667
AB-GP-1029	0.16386	AB-GP-1098	0.00000	AB-GP-1169	0.02707	AB-GP-1239	0.18608
AB-GP-1030	.	AB-GP-1099	0.00000	AB-GP-1170	0.00000	AB-GP-1240	.
AB-GP-1031	0.25796	AB-GP-1100	0.23037	AB-GP-1171	0.22821	AB-GP-1241	0.00000
AB-GP-1032	.	AB-GP-1101	0.19484	AB-GP-1172	0.16407	AB-GP-1242	0.16623
AB-GP-1033	0.06839	AB-GP-1102	0.00000	AB-GP-1173	0.04505	AB-GP-1243	0.17729
AB-GP-1034	0.18754	AB-GP-1103	0.09972	AB-GP-1174	0.26862	AB-GP-1244	0.23587
AB-GP-1035	.	AB-GP-1104	0.13144	AB-GP-1175	0.22781	AB-GP-1245	0.25576
AB-GP-1036	0.14485	AB-GP-1105	0.01599	AB-GP-1176	0.28054	AB-GP-1246	0.03315
AB-GP-1037	0.20231	AB-GP-1106	0.19205	AB-GP-1177	0.19525	AB-GP-1247	0.32265
AB-GP-1038	0.23690	AB-GP-1107	0.17770	AB-GP-1178	0.12170	AB-GP-1248	0.08467
AB-GP-1039	0.28250	AB-GP-1108	0.18696	AB-GP-1179	0.28241	AB-GP-1249	0.15415
AB-GP-1040	.	AB-GP-1109	0.14907	AB-GP-1180	0.00000	AB-GP-1250	.
AB-GP-1041	0.15034	AB-GP-1110	0.02490	AB-GP-1181	0.08940	AB-GP-1251	0.13434
AB-GP-1042	0.19641	AB-GP-1111	0.07535	AB-GP-1182	0.03143	AB-GP-1252	0.08170
AB-GP-1043	0.14754	AB-GP-1112	0.24092	AB-GP-1183	0.00000	AB-GP-1253	0.21965
AB-GP-1044	0.11204	AB-GP-1113	0.37760	AB-GP-1184	0.17158	AB-GP-1254	0.15502
AB-GP-1045	0.12378	AB-GP-1114	3.61452	AB-GP-1185	.	AB-GP-1256	0.38466
AB-GP-1046	0.00000	AB-GP-1115	0.12722	AB-GP-1186	0.00653	AB-GP-1257	.
AB-GP-1047	0.16455	AB-GP-1116	0.18502	AB-GP-1187	0.16656	AB-GP-1259	.
AB-GP-1048	0.34459	AB-GP-1117	0.16502	AB-GP-1188	.	AB-GP-1260	0.11847
AB-GP-1049	0.18955	AB-GP-1118	0.02941	AB-GP-1189	0.14258	AB-GP-1261	.
AB-GP-1050	0.19209	AB-GP-1119	0.13847	AB-GP-1190	.	AB-GP-1262	.
AB-GP-1051	1.09846	AB-GP-1120	0.17770	AB-GP-1191	0.22981	AB-GP-1263	0.13646
AB-GP-1052	.	AB-GP-1121	0.11180	AB-GP-1192	0.34975	AB-GP-1264	0.00000
AB-GP-1053	0.07016	AB-GP-1122	0.06092	AB-GP-1193	0.54966	AB-GP-1265	0.08021
AB-GP-1054	0.19318	AB-GP-1123	0.05990	AB-GP-1194	0.35439	AB-GP-1266	.
AB-GP-1055	0.00000	AB-GP-1124	0.79535	AB-GP-1195	0.07727	AB-GP-1267	0.07783
AB-GP-1056	0.25848	AB-GP-1125	0.16866	AB-GP-1196	0.15435	AB-GP-1268	0.26766
AB-GP-1057	0.11714	AB-GP-1126	0.23594	AB-GP-1197	0.14185	AB-GP-1269	0.31004
AB-GP-1058	0.17770	AB-GP-1127	0.09627	AB-GP-1198	0.62159	AB-GP-1270	0.14280
AB-GP-1059	0.15738	AB-GP-1128	.	AB-GP-1199	.	AB-GP-1271	0.63752
AB-GP-1060	0.10555	AB-GP-1129	0.11743	AB-GP-1200	.	AB-GP-1272	0.06211
AB-GP-1061	0.13646	AB-GP-1130	0.13646	AB-GP-1201	0.00000	AB-GP-1273	0.30248
AB-GP-1062	0.17716	AB-GP-1131	0.32943	AB-GP-1202	0.55433	AB-GP-1274	.
AB-GP-1063	0.69240	AB-GP-1132	0.12200	AB-GP-1203	0.14625	AB-GP-1275	0.00000
AB-GP-1064	.	AB-GP-1133	0.24094	AB-GP-1204	0.42159	AB-GP-1276	0.43337
AB-GP-1065	0.24905	AB-GP-1134	0.27472	AB-GP-1205	.	AB-GP-1277	0.20926
AB-GP-1066	.	AB-GP-1135	0.45924	AB-GP-1206	0.14932	AB-GP-1278	0.27582
AB-GP-1067	0.07395	AB-GP-1136	0.09218	AB-GP-1207	0.04367	AB-GP-1279	0.05406
AB-GP-1068	0.46712	AB-GP-1137	0.00000	AB-GP-1209	.	AB-GP-1280	0.49788
AB-GP-1069	0.14876	AB-GP-1138	0.09311	AB-GP-1210	0.00000	AB-GP-1281	0.11892

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AB-GP-1282	0.95211	AB-GP-1358	0.29776	AB-GP-1433	0.69035	AB-GP-1506	0.28149
AB-GP-1283	.	AB-GP-1359	.	AB-GP-1434	0.27808	AB-GP-1507	0.31496
AB-GP-1284	.	AB-GP-1360	0.45616	AB-GP-1435	.	AB-GP-1508	0.32589
AB-GP-1285	0.56495	AB-GP-1361	0.26286	AB-GP-1436	0.25943	AB-GP-1509	0.76947
AB-GP-1286	0.00000	AB-GP-1362	.	AB-GP-1437	0.17952	AB-GP-1510	0.72676
AB-GP-1287	0.79914	AB-GP-1363	0.61322	AB-GP-1438	0.24453	AB-GP-1511	0.15266
AB-GP-1288	.	AB-GP-1364	0.14626	AB-GP-1439	0.27403	AB-GP-1512	.
AB-GP-1289	0.00000	AB-GP-1365	0.20176	AB-GP-1440	0.10948	AB-GP-1513	0.45410
AB-GP-1290	0.27594	AB-GP-1366	.	AB-GP-1441	0.00000	AB-GP-1514	.
AB-GP-1291	.	AB-GP-1367	.	AB-GP-1442	.	AB-GP-1515	0.28446
AB-GP-1292	0.10795	AB-GP-1368	1.12193	AB-GP-1443	0.36542	AB-GP-1516	0.25764
AB-GP-1293	0.13016	AB-GP-1369	0.00000	AB-GP-1444	0.04074	AB-GP-1517	0.34160
AB-GP-1294	.	AB-GP-1370	0.06533	AB-GP-1445	0.29437	AB-GP-1518	0.23165
AB-GP-1295	0.06998	AB-GP-1371	.	AB-GP-1446	.	AB-GP-1519	0.20844
AB-GP-1296	0.29428	AB-GP-1372	.	AB-GP-1447	0.00000	AB-GP-1520	0.15837
AB-GP-1297	1.42833	AB-GP-1373	1.38483	AB-GP-1448	0.00000	AB-GP-1521	0.83078
AB-GP-1298	0.29959	AB-GP-1374	0.20729	AB-GP-1449	0.64423	AB-GP-1522	0.12774
AB-GP-1299	0.53993	AB-GP-1375	.	AB-GP-1450	0.68866	AB-GP-1523	0.59506
AB-GP-1300	0.47400	AB-GP-1376	0.31254	AB-GP-1451	0.00000	AB-GP-1524	0.26325
AB-GP-1301	0.64963	AB-GP-1377	0.15446	AB-GP-1452	0.01400	AB-GP-1525	0.42257
AB-GP-1303	.	AB-GP-1378	0.00000	AB-GP-1453	.	AB-GP-1526	.
AB-GP-1304	.	AB-GP-1379	0.12277	AB-GP-1454	0.35229	AB-GP-1527	0.08107
AB-GP-1305	0.60758	AB-GP-1380	0.16534	AB-GP-1455	0.00000	AB-GP-1528	.
AB-GP-1306	0.09799	AB-GP-1381	0.16587	AB-GP-1456	0.16185	AB-GP-1529	20.1887
AB-GP-1307	0.04908	AB-GP-1382	1.18221	AB-GP-1457	.	AB-GP-1530	1.67717
AB-GP-1308	0.29163	AB-GP-1383	0.14063	AB-GP-1458	0.21508	AB-GP-1531	0.09697
AB-GP-1309	0.27218	AB-GP-1384	.	AB-GP-1459	.	AB-GP-1532	0.26026
AB-GP-1310	.	AB-GP-1385	0.45191	AB-GP-1460	.	AB-GP-1533	.
AB-GP-1311	0.13652	AB-GP-1386	0.15609	AB-GP-1461	0.18572	AB-GP-1534	0.69214
AB-GP-1312	0.14169	AB-GP-1387	0.18421	AB-GP-1462	0.23482	AB-GP-1535	0.43647
AB-GP-1313	.	AB-GP-1389	.	AB-GP-1463	0.00000	AB-GP-1536	0.15712
AB-GP-1314	.	AB-GP-1390	.	AB-GP-1464	0.28057	AB-GP-1537	0.27510
AB-GP-1315	0.18167	AB-GP-1391	0.01981	AB-GP-1465	.	AB-GP-1538	.
AB-GP-1316	0.13479	AB-GP-1392	0.26136	AB-GP-1466	0.31396	AB-GP-1539	.
AB-GP-1317	0.18290	AB-GP-1393	.	AB-GP-1467	0.28630	AB-GP-1540	0.11957
AB-GP-1318	.	AB-GP-1394	0.24814	AB-GP-1468	0.35159	AB-GP-1541	0.04994
AB-GP-1319	0.07509	AB-GP-1396	0.20606	AB-GP-1469	.	AB-GP-1542	0.41948
AB-GP-1320	0.06864	AB-GP-1397	0.41335	AB-GP-1470	.	AB-GP-1543	0.23208
AB-GP-1321	.	AB-GP-1398	0.00000	AB-GP-1471	.	AB-GP-1544	0.00000
AB-GP-1322	0.10629	AB-GP-1399	0.21997	AB-GP-1472	0.01793	AB-GP-1545	0.34850
AB-GP-1323	0.34111	AB-GP-1400	.	AB-GP-1473	0.32995	AB-GP-1546	0.24472
AB-GP-1324	0.13603	AB-GP-1401	0.00000	AB-GP-1474	0.20996	AB-GP-1547	0.00000
AB-GP-1325	.	AB-GP-1402	0.19123	AB-GP-1475	0.42488	AB-GP-1548	0.15972
AB-GP-1326	0.17770	AB-GP-1403	0.17770	AB-GP-1476	0.12463	AB-GP-1549	0.50709
AB-GP-1327	0.03290	AB-GP-1404	0.16939	AB-GP-1477	0.12195	AB-GP-1550	0.23391
AB-GP-1328	0.32934	AB-GP-1405	.	AB-GP-1478	.	AB-GP-1551	0.00000
AB-GP-1329	0.79648	AB-GP-1406	0.21097	AB-GP-1479	.	AB-GP-1552	.
AB-GP-1330	0.11239	AB-GP-1407	0.09930	AB-GP-1480	0.17620	AB-GP-1553	0.24491
AB-GP-1331	0.26469	AB-GP-1408	0.20090	AB-GP-1481	.	AB-GP-1554	0.17311
AB-GP-1332	0.23053	AB-GP-1409	.	AB-GP-1482	0.13426	AB-GP-1555	0.25138
AB-GP-1333	.	AB-GP-1410	0.00000	AB-GP-1483	0.19226	AB-GP-1556	0.42961
AB-GP-1334	0.44074	AB-GP-1411	0.38316	AB-GP-1484	0.19195	AB-GP-1557	0.55131
AB-GP-1335	0.16300	AB-GP-1412	0.36308	AB-GP-1485	.	AB-GP-1558	.
AB-GP-1336	0.03444	AB-GP-1413	0.21347	AB-GP-1486	0.30617	AB-GP-1559	0.25516
AB-GP-1337	0.05867	AB-GP-1414	0.14763	AB-GP-1487	0.00000	AB-GP-1560	0.27410
AB-GP-1338	0.07531	AB-GP-1415	.	AB-GP-1488	0.28600	AB-GP-1561	0.15614
AB-GP-1339	0.85658	AB-GP-1416	.	AB-GP-1489	.	AB-GP-1562	0.13790
AB-GP-1340	0.29178	AB-GP-1417	0.18916	AB-GP-1490	.	AB-GP-1563	0.61835
AB-GP-1341	0.00000	AB-GP-1418	0.14684	AB-GP-1491	.	AB-GP-1564	0.00000
AB-GP-1343	0.24647	AB-GP-1419	0.17228	AB-GP-1492	.	AB-GP-1565	0.17226
AB-GP-1344	0.29579	AB-GP-1420	.	AB-GP-1493	.	AB-GP-1566	0.11924
AB-GP-1345	0.14907	AB-GP-1421	0.15068	AB-GP-1494	0.79930	AB-GP-1567	0.07227
AB-GP-1346	0.32613	AB-GP-1422	.	AB-GP-1495	0.15277	AB-GP-1568	.
AB-GP-1347	.	AB-GP-1423	0.56132	AB-GP-1496	.	AB-GP-1569	0.45413
AB-GP-1348	0.24180	AB-GP-1424	0.14974	AB-GP-1497	0.06963	AB-GP-1570	0.41597
AB-GP-1350	0.18566	AB-GP-1425	0.00000	AB-GP-1498	.	AB-GP-1571	0.25667
AB-GP-1351	0.21135	AB-GP-1426	0.59767	AB-GP-1499	0.60826	AB-GP-1572	0.00392
AB-GP-1352	0.08123	AB-GP-1427	0.21002	AB-GP-1500	0.61179	AB-GP-1573	0.14907
AB-GP-1353	0.36291	AB-GP-1428	0.68977	AB-GP-1501	0.05964	AB-GP-1574	0.52796
AB-GP-1354	0.20445	AB-GP-1429	0.09048	AB-GP-1502	.	AB-GP-1575	0.20371
AB-GP-1355	0.10240	AB-GP-1430	.	AB-GP-1503	0.38422	AB-GP-1576	0.15218
AB-GP-1356	.	AB-GP-1431	0.00000	AB-GP-1504	0.04690	AB-GP-1577	0.10936
AB-GP-1357	0.06429	AB-GP-1432	.	AB-GP-1505	0.13357	AB-GP-1578	0.28618

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AB-GP-1579	0.01430	AB-GP-1652	.	AB-GP-1858	0.23938	AB-GS-2212	0.47073
AB-GP-1580	0.10737	AB-GP-1653	0.00000	AB-GP-1859	0.09935	AB-GS-2213	.
AB-GP-1581	0.45262	AB-GP-1654	0.00000	AB-GP-1860	0.21374	AB-GS-2214	0.24218
AB-GP-1582	0.32512	AB-GP-1655	0.17493	AB-GP-1861	0.38962	AB-GS-2215	0.00000
AB-GP-1583	0.28824	AB-GP-1656	0.09124	AB-GP-1862	0.11958	AB-GS-2216	.
AB-GP-1584	0.11323	AB-GP-1657	0.34299	AB-GP-1863	0.15227	AB-GS-2217	.
AB-GP-1585	0.63316	AB-GP-1658	0.50751	AB-GP-1864	0.45857	AB-GS-2218	0.00000
AB-GP-1586	0.33552	AB-GP-1659	2.68263	AB-GP-1865	0.51207	AB-GS-2219	.
AB-GP-1587	0.27226	AB-GP-1660	0.63960	AB-GP-1866	0.30333	AB-GS-2220	.
AB-GP-1588	0.18022	AB-GP-1661	0.13901	AB-GP-1867	0.35709	AB-GS-2221	0.00000
AB-GP-1589	0.08832	AB-GP-1662	0.55582	AB-GP-1868	0.65678	AB-GS-2222	.
AB-GP-1590	0.90581	AB-GP-1663	0.38466	AB-GP-1869	0.18377	AB-GS-2223	0.14907
AB-GP-1591	0.01620	AB-GP-1664	0.40859	AB-GP-1870	0.39161	AB-GS-2224	0.09329
AB-GP-1592	0.29049	AB-GP-1665	35.6037	AB-GP-1871	0.19479	AB-GS-2225	.
AB-GP-1593	0.27102	AB-GP-1666	0.19632	AB-GP-1872	0.00000	AB-GS-2226	.
AB-GP-1594	.	AB-GP-1667	0.10734	AB-GP-1873	.	AB-GS-2227	.
AB-GP-1595	0.22091	AB-GP-1668	0.44198	AB-GP-1874	0.24495	AB-GS-2228	.
AB-GP-1596	2.73998	AB-GP-1669	0.22506	AB-GP-1875	0.25447	AB-GS-2229	.
AB-GP-1597	.	AB-GP-1670	0.39360	AB-GP-1876	0.00000	AB-GS-2230	0.00000
AB-GP-1598	0.19070	AB-GP-1671	0.15499	AB-GP-1877	0.49302	AB-GS-2231	.
AB-GP-1599	.	AB-GP-1672	0.19393	AB-GP-1878	0.43578	AB-GS-2232	0.00000
AB-GP-1600	0.25495	AB-GP-1673	0.24464	AB-GP-1879	0.27932	AB-GS-2233	0.00000
AB-GP-1601	.	AB-GP-1674	0.20858	AB-GP-1880	0.23196	AB-GS-2234	0.12378
AB-GP-1602	.	AB-GP-1675	0.23415	AB-GP-1881	0.26096	AB-GS-2235	.
AB-GP-1603	0.45677	AB-GP-1676	1.28906	AB-GP-1882	.	AB-GS-2236	.
AB-GP-1604	.	AB-GP-1677	0.17764	AB-GP-1883	0.39761	AB-GS-2237	.
AB-GP-1605	.	AB-GP-1678	0.15502	AB-GP-1884	0.01060	AB-GS-2238	.
AB-GP-1606	0.53332	AB-GP-1679	0.26563	AB-GP-1885	0.13936	AB-GS-2239	.
AB-GP-1607	0.03305	AB-GP-1680	0.16449	AB-GP-1886	0.00000	AB-GS-2240	0.00000
AB-GP-1608	0.16725	AB-GP-1681	1.37958	AB-GP-1887	0.34330	AB-GS-2241	.
AB-GP-1609	0.14256	AB-GP-1682	0.59197	AB-GP-1888	5.75894	AB-GS-2242	0.00000
AB-GP-1610	0.22791	AB-GP-1683	0.33103	AB-GP-1889	0.00000	AB-GS-2243	0.11583
AB-GP-1611	0.33395	AB-GP-1684	.	AB-GP-1890	0.26178	AB-GS-2244	.
AB-GP-1612	0.20406	AB-GP-1685	0.39278	AB-GP-1891	0.49681	AB-GS-2245	0.00000
AB-GP-1613	0.12293	AB-GP-1686	0.21570	AB-GP-1892	0.41373	AB-GS-2246	0.00000
AB-GP-1614	0.20759	AB-GP-1687	0.18659	AB-GP-1893	1.02828	AB-GS-2247	0.16582
AB-GP-1615	0.33190	AB-GP-1688	0.12837	AB-GP-1894	.	AB-GS-2248	.
AB-GP-1616	0.09110	AB-GP-1689	0.43044	AB-GP-1895	0.30854	AB-GS-2249	0.00000
AB-GP-1617	0.18895	AB-GP-1690	0.68642	AB-GP-1901	.	AB-GS-2250	.
AB-GP-1618	.	AB-GP-1691	0.00000	AB-GP-1902	.	AB-GS-2251	0.00000
AB-GP-1619	.	AB-GP-1692	0.31957	AB-GP-1903	.	AB-GS-2252	.
AB-GP-1620	0.57078	AB-GP-1693	0.19875	AB-GP-1906	.	AB-GS-2253	0.00000
AB-GP-1621	0.26571	AB-GP-1694	0.06070	AB-GP-1907	.	AB-GS-2254	.
AB-GP-1622	0.56005	AB-GP-1695	4.07773	AB-GP-1935	.	AB-GS-2255	.
AB-GP-1623	0.43899	AB-GP-1696	0.20142	AB-GP-1936	.	AB-GS-2256	0.00000
AB-GP-1624	0.29113	AB-GP-1697	0.44441	AB-GP-1937	.	AB-GS-2257	0.20622
AB-GP-1625	0.41648	AB-GP-1698	0.73205	AB-GP-1938	.	AB-GS-2258	0.11913
AB-GP-1626	0.39833	AB-GP-1699	0.04256	AB-GP-1939	.	AB-GS-2259	0.00000
AB-GP-1627	0.45532	AB-GP-1700	.	AB-GP-1940	.	AB-GS-2260	0.00000
AB-GP-1628	0.13285	AB-GP-1701	.	AB-GP-1941	.	AB-GS-2261	.
AB-GP-1629	0.29486	AB-GP-1702	.	AB-GP-1942	.	AB-GS-2262	0.00000
AB-GP-1630	0.13297	AB-GP-1703	.	AB-GP-1943	.	AB-GS-2263	.
AB-GP-1631	0.57577	AB-GP-1704	.	AB-GP-1944	.	AB-GS-2264	.
AB-GP-1632	.	AB-GP-1705	.	AB-GP-1945	.	AB-GS-2265	.
AB-GP-1633	0.14862	AB-GP-1706	.	AB-GP-1946	.	AB-GS-2266	.
AB-GP-1634	0.14645	AB-GP-1750	.	AB-GP-1947	.	AB-GS-2267	0.10154
AB-GP-1635	0.37189	AB-GP-1801	0.00000	AB-GP-1950	.	AB-GS-2268	.
AB-GP-1636	.	AB-GP-1802	.	AB-GP-1951	.	AB-GS-2269	.
AB-GP-1637	0.33478	AB-GP-1803	.	AB-GP-1991	.	AB-GS-2270	.
AB-GP-1638	0.00000	AB-GP-1804	.	AB-GP-1992	.	AB-GS-2271	0.00000
AB-GP-1639	0.00000	AB-GP-1805	.	AB-GP-1993	.	AB-GS-2272	0.00000
AB-GP-1640	7.14770	AB-GP-1806	.	AB-GP-1999	.	AB-GS-2273	.
AB-GP-1641	0.02707	AB-GP-1807	.	AB-GS-2201	.	AB-GS-2274	.
AB-GP-1642	0.27963	AB-GP-1808	.	AB-GS-2202	0.00000	AB-GS-2275	.
AB-GP-1643	.	AB-GP-1809	.	AB-GS-2203	.	AB-GS-2276	.
AB-GP-1644	1.12254	AB-GP-1810	.	AB-GS-2204	.	AB-GS-2277	.
AB-GP-1645	0.02707	AB-GP-1851	0.27135	AB-GS-2205	0.14907	AB-GS-2278	.
AB-GP-1646	0.23562	AB-GP-1852	0.10861	AB-GS-2206	.	AB-GS-2279	.
AB-GP-1647	0.35247	AB-GP-1853	0.18905	AB-GS-2207	0.11325	AB-GS-2280	.
AB-GP-1648	0.27532	AB-GP-1854	0.23128	AB-GS-2208	0.00000	AB-GS-2281	0.00000
AB-GP-1649	1.15767	AB-GP-1855	0.25049	AB-GS-2209	.	AB-GS-2282	0.08911
AB-GP-1650	0.27833	AB-GP-1856	1.24758	AB-GS-2210	.	AB-GS-2283	0.28923
AB-GP-1651	0.28156	AB-GP-1857	0.47019	AB-GS-2211	.	AB-GS-2284	.

Royalty & Related Information Review
Facility Capital Rates for Non CP Volumes

AEUB ID	Capital Rate	AEUB ID	Capital Rate	AEUB ID	Capital Rate	AEUB ID	Capital Rate
AB-GS-2285	.	AB-GS-2358	0.25645	AB-GS-2431	0.09323	AB-GS-2504	.
AB-GS-2286	0.32239	AB-GS-2359	.	AB-GS-2432	.	AB-GS-2505	0.02707
AB-GS-2287	.	AB-GS-2360	0.11471	AB-GS-2433	0.00000	AB-GS-2506	.
AB-GS-2288	.	AB-GS-2361	.	AB-GS-2434	0.26746	AB-GS-2507	.
AB-GS-2289	.	AB-GS-2362	.	AB-GS-2435	.	AB-GS-2508	0.05443
AB-GS-2290	.	AB-GS-2363	.	AB-GS-2436	.	AB-GS-2509	.
AB-GS-2291	.	AB-GS-2364	.	AB-GS-2437	0.14876	AB-GS-2510	0.00321
AB-GS-2292	0.21886	AB-GS-2365	0.51862	AB-GS-2438	0.14876	AB-GS-2511	.
AB-GS-2293	.	AB-GS-2366	.	AB-GS-2439	0.14876	AB-GS-2512	.
AB-GS-2294	.	AB-GS-2367	.	AB-GS-2440	.	AB-GS-2513	.
AB-GS-2295	.	AB-GS-2368	.	AB-GS-2441	0.03172	AB-GS-2514	0.68259
AB-GS-2296	.	AB-GS-2369	0.08513	AB-GS-2442	.	AB-GS-2515	.
AB-GS-2297	0.14876	AB-GS-2370	.	AB-GS-2443	0.14668	AB-GS-2516	0.14614
AB-GS-2298	0.00000	AB-GS-2371	.	AB-GS-2444	.	AB-GS-2517	0.00375
AB-GS-2299	0.00000	AB-GS-2372	.	AB-GS-2445	.	AB-GS-2518	.
AB-GS-2300	0.00000	AB-GS-2373	.	AB-GS-2446	0.00000	AB-GS-2519	0.12621
AB-GS-2301	.	AB-GS-2374	.	AB-GS-2447	0.12288	AB-GS-2520	0.00000
AB-GS-2302	.	AB-GS-2375	0.01583	AB-GS-2448	.	AB-GS-2521	.
AB-GS-2303	0.55648	AB-GS-2376	0.00000	AB-GS-2449	.	AB-GS-2522	.
AB-GS-2304	0.04063	AB-GS-2377	0.00000	AB-GS-2450	.	AB-GS-2523	.
AB-GS-2305	.	AB-GS-2378	.	AB-GS-2451	.	AB-GS-2524	.
AB-GS-2306	.	AB-GS-2379	0.00000	AB-GS-2452	0.10781	AB-GS-2525	0.00000
AB-GS-2307	.	AB-GS-2380	.	AB-GS-2453	.	AB-GS-2526	.
AB-GS-2308	.	AB-GS-2381	.	AB-GS-2454	0.00000	AB-GS-2527	0.01113
AB-GS-2309	.	AB-GS-2382	0.15084	AB-GS-2455	0.14726	AB-GS-2528	.
AB-GS-2310	.	AB-GS-2383	.	AB-GS-2456	.	AB-GS-2529	0.06752
AB-GS-2311	.	AB-GS-2384	.	AB-GS-2457	0.00000	AB-GS-2530	0.00000
AB-GS-2312	.	AB-GS-2385	.	AB-GS-2458	.	AB-GS-2531	0.00000
AB-GS-2313	.	AB-GS-2386	.	AB-GS-2459	0.01599	AB-GS-2532	.
AB-GS-2314	.	AB-GS-2387	0.20420	AB-GS-2460	0.07896	AB-GS-2533	0.15943
AB-GS-2315	.	AB-GS-2388	.	AB-GS-2461	.	AB-GS-2534	.
AB-GS-2316	0.00000	AB-GS-2389	.	AB-GS-2462	0.00000	AB-GS-2535	.
AB-GS-2317	0.00000	AB-GS-2390	0.16486	AB-GS-2463	.	AB-GS-2536	0.00000
AB-GS-2318	.	AB-GS-2391	0.00000	AB-GS-2464	.	AB-GS-2537	.
AB-GS-2319	0.00000	AB-GS-2392	0.07240	AB-GS-2465	0.00000	AB-GS-2538	0.00000
AB-GS-2320	.	AB-GS-2393	0.25412	AB-GS-2466	.	AB-GS-2539	.
AB-GS-2321	0.18658	AB-GS-2394	.	AB-GS-2467	.	AB-GS-2540	0.12628
AB-GS-2322	.	AB-GS-2395	.	AB-GS-2468	.	AB-GS-2541	0.02096
AB-GS-2323	0.17906	AB-GS-2396	0.31210	AB-GS-2469	0.00956	AB-GS-2542	0.32787
AB-GS-2324	.	AB-GS-2397	0.12718	AB-GS-2470	0.00000	AB-GS-2543	.
AB-GS-2325	0.27762	AB-GS-2398	.	AB-GS-2471	.	AB-GS-2544	0.00000
AB-GS-2326	0.00000	AB-GS-2399	0.20458	AB-GS-2472	0.00000	AB-GS-2545	0.00000
AB-GS-2327	.	AB-GS-2400	.	AB-GS-2473	.	AB-GS-2546	.
AB-GS-2328	.	AB-GS-2401	0.02189	AB-GS-2474	0.00000	AB-GS-2547	0.00000
AB-GS-2329	0.00000	AB-GS-2402	.	AB-GS-2475	.	AB-GS-2548	.
AB-GS-2330	.	AB-GS-2403	0.27679	AB-GS-2476	.	AB-GS-2549	.
AB-GS-2331	.	AB-GS-2404	0.12020	AB-GS-2477	.	AB-GS-2550	0.00000
AB-GS-2332	.	AB-GS-2405	0.93377	AB-GS-2478	.	AB-GS-2551	.
AB-GS-2333	0.00000	AB-GS-2406	.	AB-GS-2479	.	AB-GS-2552	.
AB-GS-2334	.	AB-GS-2407	.	AB-GS-2480	.	AB-GS-2553	.
AB-GS-2335	.	AB-GS-2408	0.11796	AB-GS-2481	.	AB-GS-2554	.
AB-GS-2336	.	AB-GS-2409	.	AB-GS-2482	.	AB-GS-2555	0.20040
AB-GS-2337	.	AB-GS-2410	5.18122	AB-GS-2483	.	AB-GS-2556	0.00000
AB-GS-2338	0.00000	AB-GS-2411	.	AB-GS-2484	.	AB-GS-2557	0.14437
AB-GS-2339	0.28869	AB-GS-2412	0.00000	AB-GS-2485	0.00989	AB-GS-2558	.
AB-GS-2340	.	AB-GS-2413	.	AB-GS-2486	.	AB-GS-2559	.
AB-GS-2341	.	AB-GS-2414	.	AB-GS-2487	0.18146	AB-GS-2560	0.01624
AB-GS-2342	0.00000	AB-GS-2415	0.18182	AB-GS-2488	0.00000	AB-GS-2561	.
AB-GS-2343	.	AB-GS-2416	.	AB-GS-2489	0.00000	AB-GS-2562	0.45875
AB-GS-2344	.	AB-GS-2417	.	AB-GS-2490	.	AB-GS-2563	0.01970
AB-GS-2345	.	AB-GS-2418	.	AB-GS-2491	0.25035	AB-GS-2564	.
AB-GS-2346	.	AB-GS-2419	.	AB-GS-2492	.	AB-GS-2565	0.02119
AB-GS-2347	.	AB-GS-2420	0.00000	AB-GS-2493	.	AB-GS-2566	.
AB-GS-2348	.	AB-GS-2421	0.00000	AB-GS-2494	.	AB-GS-2567	.
AB-GS-2349	0.00000	AB-GS-2422	0.00453	AB-GS-2495	.	AB-GS-2568	0.04946
AB-GS-2350	0.00000	AB-GS-2423	.	AB-GS-2496	.	AB-GS-2569	0.03505
AB-GS-2351	.	AB-GS-2424	.	AB-GS-2497	0.00000	AB-GS-2570	0.22991
AB-GS-2352	0.34775	AB-GS-2425	.	AB-GS-2498	0.00000	AB-GS-2571	0.02096
AB-GS-2353	.	AB-GS-2426	0.02671	AB-GS-2499	.	AB-GS-2572	.
AB-GS-2354	0.25915	AB-GS-2427	0.10045	AB-GS-2500	.	AB-GS-2573	.
AB-GS-2355	.	AB-GS-2428	0.00000	AB-GS-2501	0.00000	AB-GS-2574	.
AB-GS-2356	0.14907	AB-GS-2429	0.39226	AB-GS-2502	0.09304	AB-GS-2575	.
AB-GS-2357	0.11137	AB-GS-2430	.	AB-GS-2503	.	AB-GS-2576	0.30269

Royalty & Related Information Review
Facility Capital Rates for Non CP Volumes

AEUB ID	Capital Rate	AEUB ID	Capital Rate	AEUB ID	Capital Rate	AEUB ID	Capital Rate
AB-GS-2577	.	AB-GS-2650	.	AB-GS-2723	.	AB-GS-2796	.
AB-GS-2578	1.85563	AB-GS-2651	0.00000	AB-GS-2724	.	AB-GS-2797	0.91942
AB-GS-2579	.	AB-GS-2652	0.00000	AB-GS-2725	.	AB-GS-2798	0.12491
AB-GS-2580	.	AB-GS-2653	0.20826	AB-GS-2726	0.00000	AB-GS-2799	0.00000
AB-GS-2581	0.00000	AB-GS-2654	0.20659	AB-GS-2727	.	AB-GS-2800	0.09035
AB-GS-2582	0.07307	AB-GS-2655	0.12413	AB-GS-2728	.	AB-GS-2801	.
AB-GS-2583	0.26375	AB-GS-2656	0.16531	AB-GS-2729	.	AB-GS-2802	.
AB-GS-2584	0.10458	AB-GS-2657	.	AB-GS-2730	.	AB-GS-2803	.
AB-GS-2585	0.01945	AB-GS-2658	0.00000	AB-GS-2731	1.21395	AB-GS-2804	.
AB-GS-2586	0.00000	AB-GS-2659	.	AB-GS-2732	.	AB-GS-2805	.
AB-GS-2587	1.05485	AB-GS-2660	.	AB-GS-2733	0.00000	AB-GS-2806	.
AB-GS-2588	0.00000	AB-GS-2661	.	AB-GS-2734	0.38087	AB-GS-2807	.
AB-GS-2589	.	AB-GS-2662	.	AB-GS-2735	0.00000	AB-GS-2808	0.19006
AB-GS-2590	.	AB-GS-2663	.	AB-GS-2736	0.27174	AB-GS-2809	0.08295
AB-GS-2591	.	AB-GS-2664	.	AB-GS-2737	.	AB-GS-2810	0.28785
AB-GS-2592	0.12332	AB-GS-2665	.	AB-GS-2738	.	AB-GS-2811	0.24046
AB-GS-2593	0.13055	AB-GS-2666	.	AB-GS-2739	0.47673	AB-GS-2812	.
AB-GS-2594	.	AB-GS-2667	0.00000	AB-GS-2740	0.63625	AB-GS-2813	0.12421
AB-GS-2595	.	AB-GS-2668	.	AB-GS-2741	0.14907	AB-GS-2814	0.00000
AB-GS-2596	.	AB-GS-2669	0.32229	AB-GS-2742	.	AB-GS-2815	0.00000
AB-GS-2597	.	AB-GS-2670	0.00000	AB-GS-2743	.	AB-GS-2816	0.10123
AB-GS-2598	0.02966	AB-GS-2671	0.07490	AB-GS-2744	0.19191	AB-GS-2817	0.00000
AB-GS-2599	.	AB-GS-2672	0.00000	AB-GS-2745	0.00000	AB-GS-2818	.
AB-GS-2600	0.25014	AB-GS-2673	.	AB-GS-2746	0.17770	AB-GS-2819	.
AB-GS-2601	0.05764	AB-GS-2674	0.36507	AB-GS-2747	.	AB-GS-2820	0.06736
AB-GS-2602	0.08477	AB-GS-2675	.	AB-GS-2748	0.00000	AB-GS-2821	0.00000
AB-GS-2603	.	AB-GS-2676	0.07232	AB-GS-2749	.	AB-GS-2822	.
AB-GS-2604	.	AB-GS-2677	0.30691	AB-GS-2750	0.00000	AB-GS-2823	0.30470
AB-GS-2605	0.20154	AB-GS-2678	0.00000	AB-GS-2751	0.23846	AB-GS-2824	.
AB-GS-2606	0.00000	AB-GS-2679	.	AB-GS-2752	0.00000	AB-GS-2825	0.08934
AB-GS-2607	.	AB-GS-2680	.	AB-GS-2753	.	AB-GS-2826	0.02245
AB-GS-2608	0.80936	AB-GS-2681	0.54793	AB-GS-2754	0.00000	AB-GS-2827	.
AB-GS-2609	.	AB-GS-2682	0.26435	AB-GS-2755	0.20794	AB-GS-2828	0.25312
AB-GS-2610	.	AB-GS-2683	0.00000	AB-GS-2756	0.34907	AB-GS-2829	.
AB-GS-2611	0.03381	AB-GS-2684	.	AB-GS-2757	0.42945	AB-GS-2830	.
AB-GS-2612	0.00000	AB-GS-2685	.	AB-GS-2758	0.35449	AB-GS-2831	0.00000
AB-GS-2613	.	AB-GS-2686	0.20383	AB-GS-2759	.	AB-GS-2832	0.14907
AB-GS-2614	.	AB-GS-2687	0.19584	AB-GS-2760	.	AB-GS-2833	.
AB-GS-2615	.	AB-GS-2688	0.00000	AB-GS-2761	.	AB-GS-2834	0.14907
AB-GS-2616	0.04681	AB-GS-2689	0.04467	AB-GS-2762	0.18095	AB-GS-2835	.
AB-GS-2617	0.00000	AB-GS-2690	0.09808	AB-GS-2763	.	AB-GS-2836	0.15076
AB-GS-2618	.	AB-GS-2691	.	AB-GS-2764	0.09906	AB-GS-2837	.
AB-GS-2619	.	AB-GS-2692	0.07092	AB-GS-2765	11.1413	AB-GS-2838	.
AB-GS-2620	.	AB-GS-2693	.	AB-GS-2766	.	AB-GS-2839	.
AB-GS-2621	.	AB-GS-2694	0.41345	AB-GS-2767	0.12400	AB-GS-2840	0.64413
AB-GS-2622	.	AB-GS-2695	0.31259	AB-GS-2768	.	AB-GS-2841	0.21216
AB-GS-2623	0.05389	AB-GS-2696	.	AB-GS-2769	.	AB-GS-2842	.
AB-GS-2624	.	AB-GS-2697	.	AB-GS-2770	0.28850	AB-GS-2843	0.17983
AB-GS-2625	.	AB-GS-2698	0.00000	AB-GS-2771	0.28243	AB-GS-2844	0.16283
AB-GS-2626	0.00000	AB-GS-2699	.	AB-GS-2772	.	AB-GS-2845	0.55960
AB-GS-2627	0.06348	AB-GS-2700	0.31114	AB-GS-2773	0.00000	AB-GS-2846	0.23836
AB-GS-2628	0.00000	AB-GS-2701	.	AB-GS-2774	.	AB-GS-2847	0.04588
AB-GS-2629	0.00000	AB-GS-2702	0.41344	AB-GS-2775	.	AB-GS-2848	0.27921
AB-GS-2630	.	AB-GS-2703	.	AB-GS-2776	.	AB-GS-2849	.
AB-GS-2631	.	AB-GS-2704	0.05024	AB-GS-2777	0.24138	AB-GS-2850	.
AB-GS-2632	.	AB-GS-2705	0.19328	AB-GS-2778	0.81514	AB-GS-2851	0.23219
AB-GS-2633	.	AB-GS-2706	.	AB-GS-2779	0.00000	AB-GS-2852	0.34615
AB-GS-2634	0.23795	AB-GS-2707	0.08065	AB-GS-2780	.	AB-GS-2853	.
AB-GS-2635	0.08306	AB-GS-2708	.	AB-GS-2781	.	AB-GS-2854	0.00000
AB-GS-2636	0.17010	AB-GS-2709	0.00000	AB-GS-2782	0.54367	AB-GS-2855	.
AB-GS-2637	0.16828	AB-GS-2710	0.00000	AB-GS-2783	0.30548	AB-GS-2856	.
AB-GS-2638	0.14698	AB-GS-2711	.	AB-GS-2784	0.10333	AB-GS-2857	.
AB-GS-2639	0.40102	AB-GS-2712	.	AB-GS-2785	0.00000	AB-GS-2858	0.31445
AB-GS-2640	.	AB-GS-2713	0.00000	AB-GS-2786	0.21431	AB-GS-2859	.
AB-GS-2641	0.12378	AB-GS-2714	.	AB-GS-2787	0.31445	AB-GS-2860	.
AB-GS-2642	0.07298	AB-GS-2715	0.00000	AB-GS-2788	0.39733	AB-GS-2861	0.00000
AB-GS-2643	0.02053	AB-GS-2716	.	AB-GS-2789	0.18018	AB-GS-2862	.
AB-GS-2644	0.48928	AB-GS-2717	0.17481	AB-GS-2790	.	AB-GS-2863	59.0940
AB-GS-2645	0.30125	AB-GS-2718	0.00000	AB-GS-2791	.	AB-GS-2864	.
AB-GS-2646	0.30654	AB-GS-2719	0.44107	AB-GS-2792	.	AB-GS-2865	.
AB-GS-2647	0.01329	AB-GS-2720	.	AB-GS-2793	4.59416	AB-GS-2866	0.48398
AB-GS-2648	0.05613	AB-GS-2721	0.17615	AB-GS-2794	0.34020	AB-GS-2867	0.25766
AB-GS-2649	0.41929	AB-GS-2722	.	AB-GS-2795	.	AB-GS-2868	.

Royalty & Related Information Review
Facility Capital Rates for Non CP Volumes

AEUB ID	Capital Rate	AEUB ID	Capital Rate	AEUB ID	Capital Rate	AEUB ID	Capital Rate
AB-GS-2869	.	AB-GS-2942	.	AB-GS-3017	.	AB-GS-3093	0.33952
AB-GS-2870	.	AB-GS-2943	.	AB-GS-3018	0.16277	AB-GS-3094	.
AB-GS-2871	0.09709	AB-GS-2944	0.14907	AB-GS-3019	.	AB-GS-3095	.
AB-GS-2872	0.17925	AB-GS-2945	.	AB-GS-3020	.	AB-GS-3096	0.26721
AB-GS-2873	.	AB-GS-2946	0.00000	AB-GS-3022	0.00000	AB-GS-3097	.
AB-GS-2874	0.17319	AB-GS-2947	0.00000	AB-GS-3023	0.00000	AB-GS-3100	0.00000
AB-GS-2875	0.14192	AB-GS-2948	0.06644	AB-GS-3024	0.24897	AB-GS-3101	.
AB-GS-2876	.	AB-GS-2949	0.11505	AB-GS-3025	.	AB-GS-3102	0.00000
AB-GS-2877	0.00000	AB-GS-2950	.	AB-GS-3026	.	AB-GS-3103	0.01877
AB-GS-2878	.	AB-GS-2951	0.00000	AB-GS-3027	0.00000	AB-GS-3104	.
AB-GS-2879	.	AB-GS-2952	0.00000	AB-GS-3028	0.00000	AB-GS-3105	.
AB-GS-2880	0.38493	AB-GS-2953	0.57560	AB-GS-3029	.	AB-GS-3106	.
AB-GS-2881	0.00000	AB-GS-2954	0.00000	AB-GS-3030	0.84771	AB-GS-3108	0.00000
AB-GS-2882	0.23851	AB-GS-2955	0.17139	AB-GS-3031	0.64601	AB-GS-3109	.
AB-GS-2883	0.17046	AB-GS-2956	.	AB-GS-3032	.	AB-GS-3110	0.00000
AB-GS-2884	.	AB-GS-2957	0.00000	AB-GS-3033	0.00000	AB-GS-3111	.
AB-GS-2885	.	AB-GS-2958	0.17379	AB-GS-3035	.	AB-GS-3112	0.15551
AB-GS-2886	.	AB-GS-2959	.	AB-GS-3036	.	AB-GS-3113	.
AB-GS-2887	.	AB-GS-2960	.	AB-GS-3037	.	AB-GS-3114	.
AB-GS-2888	0.23214	AB-GS-2961	.	AB-GS-3038	0.13471	AB-GS-3115	0.00000
AB-GS-2889	0.18867	AB-GS-2962	.	AB-GS-3039	.	AB-GS-3116	.
AB-GS-2890	.	AB-GS-2963	.	AB-GS-3040	0.15167	AB-GS-3117	.
AB-GS-2891	1.26836	AB-GS-2964	.	AB-GS-3041	.	AB-GS-3118	0.00000
AB-GS-2892	0.13966	AB-GS-2965	0.16943	AB-GS-3042	0.00000	AB-GS-3119	0.00000
AB-GS-2893	0.00000	AB-GS-2966	.	AB-GS-3043	.	AB-GS-3120	0.36083
AB-GS-2894	0.00000	AB-GS-2967	.	AB-GS-3044	0.23262	AB-GS-3121	0.23300
AB-GS-2895	0.27118	AB-GS-2968	.	AB-GS-3045	0.09656	AB-GS-3122	.
AB-GS-2896	.	AB-GS-2969	.	AB-GS-3046	.	AB-GS-3123	0.28248
AB-GS-2897	0.20805	AB-GS-2970	.	AB-GS-3048	23.6077	AB-GS-3124	.
AB-GS-2898	0.31900	AB-GS-2971	0.14907	AB-GS-3049	0.42219	AB-GS-3125	.
AB-GS-2899	0.13435	AB-GS-2972	.	AB-GS-3050	.	AB-GS-3126	1.23709
AB-GS-2900	0.33331	AB-GS-2973	0.14907	AB-GS-3051	.	AB-GS-3127	.
AB-GS-2901	0.10024	AB-GS-2974	.	AB-GS-3052	0.14960	AB-GS-3128	0.00000
AB-GS-2902	0.00000	AB-GS-2975	.	AB-GS-3053	0.53826	AB-GS-3129	0.20701
AB-GS-2903	.	AB-GS-2976	.	AB-GS-3054	.	AB-GS-3130	0.00000
AB-GS-2904	0.00000	AB-GS-2977	.	AB-GS-3055	.	AB-GS-3131	0.16476
AB-GS-2905	.	AB-GS-2978	0.71313	AB-GS-3056	.	AB-GS-3132	.
AB-GS-2906	.	AB-GS-2979	0.02888	AB-GS-3057	0.00000	AB-GS-3133	.
AB-GS-2907	.	AB-GS-2980	.	AB-GS-3058	.	AB-GS-3134	.
AB-GS-2908	.	AB-GS-2981	.	AB-GS-3059	.	AB-GS-3135	0.25692
AB-GS-2909	0.24777	AB-GS-2982	0.00000	AB-GS-3060	.	AB-GS-3136	0.00000
AB-GS-2910	.	AB-GS-2983	.	AB-GS-3061	0.57018	AB-GS-3137	.
AB-GS-2911	.	AB-GS-2984	.	AB-GS-3062	0.55830	AB-GS-3138	0.04477
AB-GS-2912	.	AB-GS-2985	0.57299	AB-GS-3063	.	AB-GS-3139	.
AB-GS-2913	0.21504	AB-GS-2986	0.00000	AB-GS-3064	0.23954	AB-GS-3141	.
AB-GS-2914	.	AB-GS-2987	.	AB-GS-3065	0.00000	AB-GS-3142	0.00000
AB-GS-2915	.	AB-GS-2988	0.23748	AB-GS-3066	.	AB-GS-3143	.
AB-GS-2916	0.29498	AB-GS-2989	.	AB-GS-3067	.	AB-GS-3144	0.00000
AB-GS-2917	.	AB-GS-2990	0.00000	AB-GS-3068	0.28201	AB-GS-3147	0.27468
AB-GS-2918	0.13283	AB-GS-2991	.	AB-GS-3069	.	AB-GS-3148	.
AB-GS-2919	0.00000	AB-GS-2992	.	AB-GS-3070	0.00000	AB-GS-3149	.
AB-GS-2920	0.00000	AB-GS-2993	0.00000	AB-GS-3071	.	AB-GS-3150	.
AB-GS-2921	0.17177	AB-GS-2994	0.00000	AB-GS-3072	0.25173	AB-GS-3151	0.28012
AB-GS-2922	0.00829	AB-GS-2995	0.07145	AB-GS-3073	.	AB-GS-3152	.
AB-GS-2923	0.19804	AB-GS-2996	0.90698	AB-GS-3074	0.00000	AB-GS-3153	.
AB-GS-2924	.	AB-GS-2997	.	AB-GS-3075	0.00000	AB-GS-3154	0.13410
AB-GS-2925	.	AB-GS-2998	0.23073	AB-GS-3076	0.02557	AB-GS-3155	.
AB-GS-2926	.	AB-GS-3001	.	AB-GS-3077	.	AB-GS-3156	0.07401
AB-GS-2927	.	AB-GS-3002	.	AB-GS-3078	.	AB-GS-3157	.
AB-GS-2928	.	AB-GS-3003	.	AB-GS-3079	0.00000	AB-GS-3158	.
AB-GS-2929	0.03990	AB-GS-3004	0.00402	AB-GS-3080	.	AB-GS-3159	.
AB-GS-2930	.	AB-GS-3005	0.00000	AB-GS-3081	0.24153	AB-GS-3160	.
AB-GS-2931	0.30165	AB-GS-3006	.	AB-GS-3082	0.54099	AB-GS-3161	.
AB-GS-2932	.	AB-GS-3007	0.00000	AB-GS-3083	0.27877	AB-GS-3162	0.18634
AB-GS-2933	0.00000	AB-GS-3008	0.13465	AB-GS-3084	0.06312	AB-GS-3163	.
AB-GS-2934	0.43100	AB-GS-3009	.	AB-GS-3085	.	AB-GS-3164	.
AB-GS-2935	0.23642	AB-GS-3010	.	AB-GS-3086	.	AB-GS-3165	.
AB-GS-2936	0.00000	AB-GS-3011	.	AB-GS-3087	.	AB-GS-3166	.
AB-GS-2937	.	AB-GS-3012	2.15394	AB-GS-3088	0.25465	AB-GS-3167	.
AB-GS-2938	0.03675	AB-GS-3013	.	AB-GS-3089	.	AB-GS-3168	.
AB-GS-2939	0.29420	AB-GS-3014	0.23174	AB-GS-3090	48.8728	AB-GS-3169	.
AB-GS-2940	0.36930	AB-GS-3015	.	AB-GS-3091	.	AB-GS-3170	.
AB-GS-2941	0.00000	AB-GS-3016	.	AB-GS-3092	.	AB-GS-3171	.

Royalty & Related Information Review
Facility Capital Rates for Non CP Volumes

AEUB ID	Capital Rate	AEUB ID	Capital Rate	AEUB ID	Capital Rate	AEUB ID	Capital Rate
AB-GS-3172	.	AB-GS-3248	0.00000	AB-GS-3324	0.00654	AB-GS-3407	.
AB-GS-3173	.	AB-GS-3249	0.28046	AB-GS-3325	.	AB-GS-3408	.
AB-GS-3174	.	AB-GS-3250	.	AB-GS-3328	.	AB-GS-3409	.
AB-GS-3177	.	AB-GS-3251	.	AB-GS-3329	.	AB-GS-3410	0.00000
AB-GS-3178	0.18949	AB-GS-3252	.	AB-GS-3330	.	AB-GS-3411	.
AB-GS-3179	.	AB-GS-3253	.	AB-GS-3331	.	AB-GS-3412	.
AB-GS-3180	.	AB-GS-3255	0.00000	AB-GS-3332	.	AB-GS-3414	.
AB-GS-3181	.	AB-GS-3256	.	AB-GS-3333	0.00000	AB-GS-3415	.
AB-GS-3182	0.16720	AB-GS-3257	.	AB-GS-3334	.	AB-GS-3416	.
AB-GS-3183	0.32509	AB-GS-3258	.	AB-GS-3335	.	AB-GS-3417	0.39993
AB-GS-3184	.	AB-GS-3259	0.28161	AB-GS-3336	107.776	AB-GS-3418	.
AB-GS-3185	.	AB-GS-3260	0.00000	AB-GS-3337	.	AB-GS-3419	.
AB-GS-3186	0.15963	AB-GS-3262	.	AB-GS-3338	.	AB-GS-3420	.
AB-GS-3187	.	AB-GS-3263	.	AB-GS-3339	0.41070	AB-GS-3421	0.17770
AB-GS-3188	.	AB-GS-3264	0.00000	AB-GS-3340	0.00000	AB-GS-3423	.
AB-GS-3189	.	AB-GS-3265	.	AB-GS-3341	0.58720	AB-GS-3424	0.14907
AB-GS-3190	.	AB-GS-3266	0.07527	AB-GS-3342	0.00000	AB-GS-3425	0.00000
AB-GS-3191	0.19078	AB-GS-3267	.	AB-GS-3343	.	AB-GS-3426	.
AB-GS-3192	.	AB-GS-3268	0.00000	AB-GS-3344	2.98135	AB-GS-3427	0.00000
AB-GS-3193	.	AB-GS-3269	.	AB-GS-3345	.	AB-GS-3428	.
AB-GS-3195	.	AB-GS-3270	0.00000	AB-GS-3346	.	AB-GS-3429	.
AB-GS-3196	0.26120	AB-GS-3271	0.00000	AB-GS-3347	.	AB-GS-3430	0.22153
AB-GS-3197	.	AB-GS-3272	.	AB-GS-3348	.	AB-GS-3431	.
AB-GS-3198	0.00000	AB-GS-3273	0.33837	AB-GS-3349	0.14907	AB-GS-3432	.
AB-GS-3199	.	AB-GS-3274	.	AB-GS-3350	.	AB-GS-3433	.
AB-GS-3200	0.00000	AB-GS-3275	.	AB-GS-3351	.	AB-GS-3434	.
AB-GS-3201	0.02643	AB-GS-3276	.	AB-GS-3352	.	AB-GS-3436	0.14907
AB-GS-3202	.	AB-GS-3278	.	AB-GS-3353	.	AB-GS-3437	.
AB-GS-3203	3.72524	AB-GS-3279	.	AB-GS-3354	.	AB-GS-3438	.
AB-GS-3204	.	AB-GS-3280	0.55580	AB-GS-3355	0.00000	AB-GS-3439	0.00000
AB-GS-3205	.	AB-GS-3281	0.38923	AB-GS-3359	1.85232	AB-GS-3440	.
AB-GS-3206	0.00637	AB-GS-3282	0.00000	AB-GS-3360	0.68073	AB-GS-3441	.
AB-GS-3207	.	AB-GS-3283	0.59121	AB-GS-3361	.	AB-GS-3442	0.17770
AB-GS-3208	.	AB-GS-3284	0.23068	AB-GS-3362	2.12783	AB-GS-3443	0.00000
AB-GS-3209	.	AB-GS-3285	.	AB-GS-3363	.	AB-GS-3444	.
AB-GS-3210	0.00000	AB-GS-3286	.	AB-GS-3364	0.77654	AB-GS-3445	.
AB-GS-3211	.	AB-GS-3287	0.00000	AB-GS-3365	.	AB-GS-3446	0.33916
AB-GS-3212	.	AB-GS-3288	.	AB-GS-3366	0.50957	AB-GS-3448	0.00000
AB-GS-3213	.	AB-GS-3289	1.57437	AB-GS-3367	.	AB-GS-3449	.
AB-GS-3214	0.17597	AB-GS-3290	.	AB-GS-3368	.	AB-GS-3450	0.00000
AB-GS-3215	0.00000	AB-GS-3291	.	AB-GS-3369	0.00000	AB-GS-3451	0.00000
AB-GS-3216	.	AB-GS-3292	.	AB-GS-3370	.	AB-GS-3452	0.00000
AB-GS-3217	.	AB-GS-3293	.	AB-GS-3371	.	AB-GS-3453	.
AB-GS-3218	.	AB-GS-3294	.	AB-GS-3372	.	AB-GS-3454	.
AB-GS-3219	.	AB-GS-3295	.	AB-GS-3373	0.52520	AB-GS-3455	.
AB-GS-3220	0.11959	AB-GS-3296	0.17430	AB-GS-3374	.	AB-GS-3456	.
AB-GS-3221	.	AB-GS-3297	.	AB-GS-3376	.	AB-GS-3457	.
AB-GS-3222	.	AB-GS-3298	0.00000	AB-GS-3377	0.18063	AB-GS-3458	0.00000
AB-GS-3223	.	AB-GS-3299	.	AB-GS-3378	0.11414	AB-GS-3459	.
AB-GS-3224	.	AB-GS-3300	.	AB-GS-3379	.	AB-GS-3460	.
AB-GS-3225	.	AB-GS-3301	0.00000	AB-GS-3380	.	AB-GS-3461	0.41738
AB-GS-3226	.	AB-GS-3302	.	AB-GS-3381	.	AB-GS-3462	.
AB-GS-3227	0.00000	AB-GS-3303	.	AB-GS-3383	.	AB-GS-3463	.
AB-GS-3228	.	AB-GS-3304	.	AB-GS-3384	0.00000	AB-GS-3464	.
AB-GS-3229	.	AB-GS-3305	.	AB-GS-3385	0.07730	AB-GS-3465	.
AB-GS-3230	.	AB-GS-3306	0.00000	AB-GS-3386	.	AB-GS-3466	0.00000
AB-GS-3231	0.00000	AB-GS-3307	.	AB-GS-3387	0.00000	AB-GS-3467	.
AB-GS-3232	.	AB-GS-3308	.	AB-GS-3388	0.15573	AB-GS-3468	0.00000
AB-GS-3233	0.00000	AB-GS-3309	.	AB-GS-3389	0.17019	AB-GS-3469	.
AB-GS-3234	.	AB-GS-3310	0.15289	AB-GS-3393	0.00000	AB-GS-3471	.
AB-GS-3235	.	AB-GS-3311	.	AB-GS-3394	.	AB-GS-3472	.
AB-GS-3236	0.13646	AB-GS-3312	.	AB-GS-3395	0.16878	AB-GS-3473	.
AB-GS-3237	0.48443	AB-GS-3313	0.19374	AB-GS-3396	.	AB-GS-3474	.
AB-GS-3238	.	AB-GS-3314	.	AB-GS-3397	0.21387	AB-GS-3475	.
AB-GS-3239	.	AB-GS-3315	.	AB-GS-3398	0.00000	AB-GS-3476	.
AB-GS-3240	0.23664	AB-GS-3316	.	AB-GS-3399	.	AB-GS-3477	0.05877
AB-GS-3241	.	AB-GS-3317	.	AB-GS-3400	0.18599	AB-GS-3478	0.00000
AB-GS-3242	0.14666	AB-GS-3318	1.05878	AB-GS-3401	.	AB-GS-3479	.
AB-GS-3243	0.00000	AB-GS-3319	0.00000	AB-GS-3402	.	AB-GS-3480	.
AB-GS-3244	0.00000	AB-GS-3320	.	AB-GS-3403	.	AB-GS-3481	.
AB-GS-3245	0.00000	AB-GS-3321	.	AB-GS-3404	.	AB-GS-3482	0.00000
AB-GS-3246	.	AB-GS-3322	0.13781	AB-GS-3405	.	AB-GS-3483	.
AB-GS-3247	.	AB-GS-3323	.	AB-GS-3406	.	AB-GS-3484	0.36322

Royalty & Related Information Review
Facility Capital Rates for Non CP Volumes

AEUB ID	Capital Rate	AEUB ID	Capital Rate	AEUB ID	Capital Rate	AEUB ID	Capital Rate
AB-GS-3485	0.00000	AB-GS-3562	0.07544	AB-GS-3638	0.15950	AB-GS-3719	.
AB-GS-3486	.	AB-GS-3563	.	AB-GS-3639	.	AB-GS-3720	0.00000
AB-GS-3487	0.28139	AB-GS-3564	0.14907	AB-GS-3640	0.42070	AB-GS-3721	0.00000
AB-GS-3488	.	AB-GS-3565	0.14907	AB-GS-3641	.	AB-GS-3722	.
AB-GS-3489	0.72998	AB-GS-3566	0.14907	AB-GS-3642	0.45180	AB-GS-3723	.
AB-GS-3490	.	AB-GS-3567	0.14907	AB-GS-3643	0.00000	AB-GS-3724	0.00000
AB-GS-3491	.	AB-GS-3568	0.14907	AB-GS-3644	.	AB-GS-3725	.
AB-GS-3492	.	AB-GS-3569	0.14907	AB-GS-3645	.	AB-GS-3726	.
AB-GS-3493	0.48772	AB-GS-3570	0.14907	AB-GS-3646	.	AB-GS-3727	.
AB-GS-3494	.	AB-GS-3571	0.14907	AB-GS-3647	.	AB-GS-3728	0.09906
AB-GS-3495	.	AB-GS-3572	0.14907	AB-GS-3648	.	AB-GS-3729	.
AB-GS-3496	.	AB-GS-3573	.	AB-GS-3649	.	AB-GS-3730	.
AB-GS-3497	0.33853	AB-GS-3574	.	AB-GS-3650	.	AB-GS-3732	.
AB-GS-3498	.	AB-GS-3575	.	AB-GS-3651	0.27196	AB-GS-3733	0.62868
AB-GS-3499	0.28501	AB-GS-3576	0.14876	AB-GS-3652	.	AB-GS-3734	0.00000
AB-GS-3500	.	AB-GS-3577	.	AB-GS-3654	.	AB-GS-3735	0.00000
AB-GS-3501	.	AB-GS-3578	0.00000	AB-GS-3656	0.36328	AB-GS-3736	0.00000
AB-GS-3502	.	AB-GS-3579	0.00000	AB-GS-3657	.	AB-GS-3737	.
AB-GS-3503	0.00000	AB-GS-3580	0.00000	AB-GS-3658	.	AB-GS-3738	.
AB-GS-3504	.	AB-GS-3581	0.14907	AB-GS-3659	.	AB-GS-3739	0.14717
AB-GS-3506	0.00000	AB-GS-3582	.	AB-GS-3660	.	AB-GS-3740	.
AB-GS-3507	0.63862	AB-GS-3583	.	AB-GS-3661	.	AB-GS-3741	0.39494
AB-GS-3508	0.18432	AB-GS-3585	.	AB-GS-3662	.	AB-GS-3742	.
AB-GS-3509	0.00000	AB-GS-3586	.	AB-GS-3663	.	AB-GS-3743	.
AB-GS-3510	.	AB-GS-3587	7.03770	AB-GS-3664	0.00000	AB-GS-3744	.
AB-GS-3511	.	AB-GS-3588	0.14907	AB-GS-3665	.	AB-GS-3745	.
AB-GS-3512	.	AB-GS-3589	.	AB-GS-3666	0.15643	AB-GS-3746	.
AB-GS-3513	0.28665	AB-GS-3590	.	AB-GS-3667	.	AB-GS-3747	.
AB-GS-3514	0.00000	AB-GS-3591	.	AB-GS-3668	.	AB-GS-3748	0.00000
AB-GS-3515	.	AB-GS-3592	0.39250	AB-GS-3669	0.09450	AB-GS-3749	.
AB-GS-3516	.	AB-GS-3593	0.20688	AB-GS-3670	0.00000	AB-GS-3750	0.18802
AB-GS-3517	0.08705	AB-GS-3594	.	AB-GS-3671	.	AB-GS-3751	.
AB-GS-3518	.	AB-GS-3595	0.00000	AB-GS-3672	0.00000	AB-GS-3752	.
AB-GS-3519	0.28026	AB-GS-3596	.	AB-GS-3673	.	AB-GS-3753	0.00000
AB-GS-3520	.	AB-GS-3597	.	AB-GS-3675	.	AB-GS-3754	.
AB-GS-3521	0.34573	AB-GS-3598	.	AB-GS-3679	.	AB-GS-3755	0.00000
AB-GS-3522	0.43127	AB-GS-3599	0.00000	AB-GS-3680	0.48632	AB-GS-3756	0.00000
AB-GS-3523	.	AB-GS-3600	0.00000	AB-GS-3681	0.43312	AB-GS-3757	0.00000
AB-GS-3524	.	AB-GS-3601	.	AB-GS-3682	1.25941	AB-GS-3758	.
AB-GS-3525	0.59126	AB-GS-3603	.	AB-GS-3683	.	AB-GS-3759	.
AB-GS-3526	0.67965	AB-GS-3604	.	AB-GS-3684	.	AB-GS-3760	.
AB-GS-3527	0.47382	AB-GS-3606	.	AB-GS-3685	.	AB-GS-3761	.
AB-GS-3528	.	AB-GS-3607	0.00000	AB-GS-3686	0.00000	AB-GS-3762	.
AB-GS-3529	.	AB-GS-3608	0.32303	AB-GS-3687	.	AB-GS-3763	.
AB-GS-3530	0.29768	AB-GS-3609	.	AB-GS-3688	.	AB-GS-3764	.
AB-GS-3531	.	AB-GS-3610	0.18739	AB-GS-3690	.	AB-GS-3765	.
AB-GS-3532	.	AB-GS-3611	0.00000	AB-GS-3691	0.14907	AB-GS-3766	.
AB-GS-3533	.	AB-GS-3612	0.61893	AB-GS-3692	0.11982	AB-GS-3767	0.49943
AB-GS-3534	0.12553	AB-GS-3613	.	AB-GS-3693	0.21101	AB-GS-3768	.
AB-GS-3535	0.01678	AB-GS-3614	.	AB-GS-3694	.	AB-GS-3769	.
AB-GS-3536	0.23546	AB-GS-3615	.	AB-GS-3696	0.00000	AB-GS-3770	0.47934
AB-GS-3538	.	AB-GS-3616	0.09037	AB-GS-3697	0.00000	AB-GS-3771	.
AB-GS-3539	.	AB-GS-3617	.	AB-GS-3698	0.13646	AB-GS-3772	.
AB-GS-3540	.	AB-GS-3618	.	AB-GS-3699	.	AB-GS-3773	.
AB-GS-3541	.	AB-GS-3619	.	AB-GS-3700	.	AB-GS-3774	.
AB-GS-3542	.	AB-GS-3620	.	AB-GS-3701	.	AB-GS-3775	.
AB-GS-3543	0.00000	AB-GS-3621	.	AB-GS-3702	.	AB-GS-3776	.
AB-GS-3544	.	AB-GS-3622	.	AB-GS-3703	.	AB-GS-3777	.
AB-GS-3545	0.11382	AB-GS-3623	.	AB-GS-3704	0.36063	AB-GS-3778	.
AB-GS-3547	.	AB-GS-3624	0.00000	AB-GS-3705	.	AB-GS-3779	0.00000
AB-GS-3548	.	AB-GS-3625	0.26526	AB-GS-3706	.	AB-GS-3780	.
AB-GS-3549	0.00000	AB-GS-3626	0.28154	AB-GS-3707	0.14907	AB-GS-3781	.
AB-GS-3550	.	AB-GS-3627	.	AB-GS-3708	.	AB-GS-3782	.
AB-GS-3551	.	AB-GS-3628	.	AB-GS-3709	.	AB-GS-3783	.
AB-GS-3552	0.50824	AB-GS-3629	0.00000	AB-GS-3710	.	AB-GS-3784	.
AB-GS-3553	.	AB-GS-3630	0.32388	AB-GS-3711	.	AB-GS-3785	0.00000
AB-GS-3554	0.15178	AB-GS-3631	.	AB-GS-3712	0.00000	AB-GS-3786	0.00000
AB-GS-3555	0.29368	AB-GS-3632	0.00000	AB-GS-3713	0.42036	AB-GS-3787	0.33230
AB-GS-3556	0.00000	AB-GS-3633	.	AB-GS-3714	.	AB-GS-3788	0.00000
AB-GS-3557	.	AB-GS-3634	.	AB-GS-3715	.	AB-GS-3789	0.00000
AB-GS-3558	0.00000	AB-GS-3635	.	AB-GS-3716	.	AB-GS-3790	.
AB-GS-3560	0.00000	AB-GS-3636	.	AB-GS-3717	.	AB-GS-3791	0.37024
AB-GS-3561	.	AB-GS-3637	0.91365	AB-GS-3718	0.00000	AB-GS-3792	0.00000

Royalty & Related Information Review
Facility Capital Rates for Non CP Volumes

AEUB ID	Capital Rate	AEUB ID	Capital Rate	AEUB ID	Capital Rate	AEUB ID	Capital Rate
AB-GS-3793	0.13646	AB-GS-3866	.	AB-GS-3939	.	AB-GS-4013	.
AB-GS-3794	.	AB-GS-3867	.	AB-GS-3940	.	AB-GS-4014	.
AB-GS-3795	.	AB-GS-3868	.	AB-GS-3941	.	AB-GS-4015	0.00000
AB-GS-3796	.	AB-GS-3869	.	AB-GS-3942	.	AB-GS-4016	.
AB-GS-3797	.	AB-GS-3870	.	AB-GS-3943	0.94513	AB-GS-4017	0.54570
AB-GS-3798	0.20493	AB-GS-3871	.	AB-GS-3944	0.00000	AB-GS-4018	.
AB-GS-3799	.	AB-GS-3872	0.00000	AB-GS-3945	.	AB-GS-4019	.
AB-GS-3800	0.18253	AB-GS-3873	.	AB-GS-3946	0.69380	AB-GS-4020	.
AB-GS-3801	.	AB-GS-3874	.	AB-GS-3947	.	AB-GS-4021	0.71400
AB-GS-3802	.	AB-GS-3875	.	AB-GS-3948	0.00000	AB-GS-4022	.
AB-GS-3803	1.13045	AB-GS-3876	0.00000	AB-GS-3949	.	AB-GS-4023	.
AB-GS-3804	.	AB-GS-3877	.	AB-GS-3950	.	AB-GS-4024	0.00000
AB-GS-3805	.	AB-GS-3878	.	AB-GS-3951	.	AB-GS-4025	0.00000
AB-GS-3806	0.15465	AB-GS-3879	.	AB-GS-3952	.	AB-GS-4026	.
AB-GS-3807	.	AB-GS-3880	0.24252	AB-GS-3953	.	AB-GS-4027	0.00000
AB-GS-3808	0.24532	AB-GS-3881	.	AB-GS-3954	.	AB-GS-4028	.
AB-GS-3809	0.00000	AB-GS-3882	0.25628	AB-GS-3955	0.00000	AB-GS-4029	.
AB-GS-3810	.	AB-GS-3883	0.88404	AB-GS-3956	2.06951	AB-GS-4030	.
AB-GS-3811	.	AB-GS-3884	0.21824	AB-GS-3957	0.00000	AB-GS-4031	.
AB-GS-3812	.	AB-GS-3885	.	AB-GS-3958	0.00000	AB-GS-4032	.
AB-GS-3813	0.00000	AB-GS-3886	.	AB-GS-3959	.	AB-GS-4033	0.00000
AB-GS-3814	.	AB-GS-3887	.	AB-GS-3960	.	AB-GS-4034	.
AB-GS-3815	.	AB-GS-3888	.	AB-GS-3961	.	AB-GS-4035	.
AB-GS-3816	.	AB-GS-3889	.	AB-GS-3962	0.50678	AB-GS-4036	0.14876
AB-GS-3817	.	AB-GS-3890	.	AB-GS-3963	.	AB-GS-4037	0.32715
AB-GS-3818	.	AB-GS-3891	.	AB-GS-3964	.	AB-GS-4038	0.24926
AB-GS-3819	2.23774	AB-GS-3892	.	AB-GS-3965	.	AB-GS-4039	0.41196
AB-GS-3820	.	AB-GS-3893	0.79519	AB-GS-3966	.	AB-GS-4040	0.38044
AB-GS-3821	0.00000	AB-GS-3894	.	AB-GS-3967	.	AB-GS-4041	.
AB-GS-3822	0.15700	AB-GS-3895	.	AB-GS-3968	.	AB-GS-4042	0.03883
AB-GS-3823	.	AB-GS-3896	.	AB-GS-3969	0.00000	AB-GS-4043	0.00000
AB-GS-3824	.	AB-GS-3897	0.38118	AB-GS-3970	0.14907	AB-GS-4044	.
AB-GS-3825	0.00000	AB-GS-3898	.	AB-GS-3971	.	AB-GS-4045	0.62231
AB-GS-3826	.	AB-GS-3899	.	AB-GS-3972	0.14907	AB-GS-4046	.
AB-GS-3827	.	AB-GS-3900	.	AB-GS-3973	0.14835	AB-GS-4047	0.48701
AB-GS-3828	.	AB-GS-3901	0.00000	AB-GS-3974	0.00000	AB-GS-4048	.
AB-GS-3829	.	AB-GS-3902	0.27179	AB-GS-3975	.	AB-GS-4049	.
AB-GS-3830	0.00000	AB-GS-3903	.	AB-GS-3976	.	AB-GS-4050	.
AB-GS-3831	.	AB-GS-3904	0.00000	AB-GS-3977	.	AB-GS-4051	0.78390
AB-GS-3832	.	AB-GS-3905	0.16455	AB-GS-3978	.	AB-GS-4052	0.31175
AB-GS-3833	.	AB-GS-3906	.	AB-GS-3979	0.34498	AB-GS-4053	.
AB-GS-3834	0.72893	AB-GS-3907	0.00000	AB-GS-3980	.	AB-GS-4054	.
AB-GS-3835	0.00000	AB-GS-3908	.	AB-GS-3981	.	AB-GS-4055	0.29715
AB-GS-3836	.	AB-GS-3909	.	AB-GS-3982	.	AB-GS-4056	.
AB-GS-3837	.	AB-GS-3910	.	AB-GS-3983	14.4095	AB-GS-4057	0.31807
AB-GS-3838	0.00000	AB-GS-3911	0.03094	AB-GS-3984	0.01732	AB-GS-4058	.
AB-GS-3839	0.00000	AB-GS-3912	.	AB-GS-3985	0.00000	AB-GS-4059	.
AB-GS-3840	.	AB-GS-3913	0.17770	AB-GS-3986	0.25713	AB-GS-4060	0.00000
AB-GS-3841	0.42291	AB-GS-3914	0.00000	AB-GS-3987	.	AB-GS-4061	0.00000
AB-GS-3842	.	AB-GS-3915	.	AB-GS-3988	.	AB-GS-4062	.
AB-GS-3843	.	AB-GS-3916	0.56784	AB-GS-3989	.	AB-GS-4063	11.9263
AB-GS-3844	.	AB-GS-3917	.	AB-GS-3990	0.17733	AB-GS-4064	0.00000
AB-GS-3845	.	AB-GS-3918	2.59732	AB-GS-3991	.	AB-GS-4065	.
AB-GS-3846	.	AB-GS-3919	0.00000	AB-GS-3992	.	AB-GS-4066	5.27958
AB-GS-3847	.	AB-GS-3920	0.00000	AB-GS-3993	0.14090	AB-GS-4067	.
AB-GS-3848	.	AB-GS-3921	.	AB-GS-3994	.	AB-GS-4068	.
AB-GS-3849	0.37608	AB-GS-3922	.	AB-GS-3995	.	AB-GS-4069	.
AB-GS-3850	0.00000	AB-GS-3923	.	AB-GS-3996	.	AB-GS-4070	0.00000
AB-GS-3851	.	AB-GS-3924	0.42042	AB-GS-3997	.	AB-GS-4071	.
AB-GS-3852	.	AB-GS-3925	.	AB-GS-3998	0.00000	AB-GS-4072	0.00000
AB-GS-3853	.	AB-GS-3926	4.00734	AB-GS-3999	.	AB-GS-4073	0.42613
AB-GS-3854	.	AB-GS-3927	.	AB-GS-4001	0.16212	AB-GS-4074	.
AB-GS-3855	0.00000	AB-GS-3928	.	AB-GS-4002	.	AB-GS-4075	.
AB-GS-3856	.	AB-GS-3929	0.41768	AB-GS-4003	0.00000	AB-GS-4076	0.00000
AB-GS-3857	.	AB-GS-3930	.	AB-GS-4004	.	AB-GS-4077	0.33274
AB-GS-3858	.	AB-GS-3931	.	AB-GS-4005	0.31528	AB-GS-4078	0.37304
AB-GS-3859	.	AB-GS-3932	0.28616	AB-GS-4006	0.30203	AB-GS-4079	.
AB-GS-3860	.	AB-GS-3933	0.00000	AB-GS-4007	.	AB-GS-4080	0.19647
AB-GS-3861	0.00000	AB-GS-3934	.	AB-GS-4008	.	AB-GS-4081	0.68128
AB-GS-3862	.	AB-GS-3935	.	AB-GS-4009	0.50626	AB-GS-4082	.
AB-GS-3863	.	AB-GS-3936	.	AB-GS-4010	.	AB-GS-4083	0.30519
AB-GS-3864	.	AB-GS-3937	.	AB-GS-4011	0.13646	AB-GS-4084	0.20466
AB-GS-3865	.	AB-GS-3938	0.00000	AB-GS-4012	0.64549	AB-GS-4085	.

Royalty & Related Information Review
Facility Capital Rates for Non CP Volumes

AEUB ID	Capital Rate	AEUB ID	Capital Rate	AEUB ID	Capital Rate	AEUB ID	Capital Rate
AB-GS-4086	.	AB-GS-4159	0.12976	AB-GS-4234	0.09594	AB-GS-4307	.
AB-GS-4087	0.00000	AB-GS-4160	0.30542	AB-GS-4235	.	AB-GS-4308	0.25068
AB-GS-4088	0.43345	AB-GS-4161	0.00000	AB-GS-4236	.	AB-GS-4309	0.54385
AB-GS-4089	.	AB-GS-4162	0.00000	AB-GS-4237	.	AB-GS-4310	0.21465
AB-GS-4090	0.00000	AB-GS-4163	.	AB-GS-4238	0.00000	AB-GS-4311	1.31371
AB-GS-4091	.	AB-GS-4164	.	AB-GS-4239	.	AB-GS-4312	0.00000
AB-GS-4092	.	AB-GS-4165	0.00000	AB-GS-4240	.	AB-GS-4313	.
AB-GS-4093	0.12200	AB-GS-4166	.	AB-GS-4241	0.11268	AB-GS-4314	.
AB-GS-4094	.	AB-GS-4168	0.71112	AB-GS-4242	0.17552	AB-GS-4315	0.34260
AB-GS-4095	.	AB-GS-4169	0.28463	AB-GS-4243	0.22558	AB-GS-4316	.
AB-GS-4096	0.00000	AB-GS-4170	.	AB-GS-4244	0.28994	AB-GS-4317	0.11173
AB-GS-4097	0.46024	AB-GS-4171	0.00000	AB-GS-4245	5.29115	AB-GS-4318	.
AB-GS-4098	.	AB-GS-4172	.	AB-GS-4246	0.40145	AB-GS-4319	2.87377
AB-GS-4099	0.63533	AB-GS-4173	0.00000	AB-GS-4247	.	AB-GS-4320	0.00000
AB-GS-4100	0.13646	AB-GS-4174	0.22112	AB-GS-4248	.	AB-GS-4321	0.00000
AB-GS-4101	.	AB-GS-4175	0.48406	AB-GS-4249	0.19296	AB-GS-4322	.
AB-GS-4102	.	AB-GS-4176	0.03982	AB-GS-4250	.	AB-GS-4323	.
AB-GS-4103	.	AB-GS-4177	0.35804	AB-GS-4251	.	AB-GS-4324	0.06466
AB-GS-4104	.	AB-GS-4178	0.26802	AB-GS-4252	.	AB-GS-4325	0.36834
AB-GS-4105	.	AB-GS-4179	0.00000	AB-GS-4253	0.13053	AB-GS-4326	.
AB-GS-4106	0.29161	AB-GS-4180	.	AB-GS-4254	0.59622	AB-GS-4327	0.54984
AB-GS-4107	0.22315	AB-GS-4181	0.42338	AB-GS-4255	0.26368	AB-GS-4328	0.58519
AB-GS-4108	0.00000	AB-GS-4182	1.25231	AB-GS-4256	0.72836	AB-GS-4329	0.00000
AB-GS-4109	0.15818	AB-GS-4183	0.00000	AB-GS-4257	0.62758	AB-GS-4330	0.00386
AB-GS-4110	.	AB-GS-4185	.	AB-GS-4258	0.49900	AB-GS-4331	0.00000
AB-GS-4111	.	AB-GS-4186	0.00000	AB-GS-4259	.	AB-GS-4332	0.00000
AB-GS-4112	0.00000	AB-GS-4187	0.00000	AB-GS-4260	.	AB-GS-4333	0.17427
AB-GS-4113	.	AB-GS-4188	.	AB-GS-4261	.	AB-GS-4334	0.29540
AB-GS-4114	0.40866	AB-GS-4189	0.18272	AB-GS-4262	.	AB-GS-4335	0.39368
AB-GS-4115	0.00000	AB-GS-4190	0.22833	AB-GS-4263	0.30867	AB-GS-4336	0.43790
AB-GS-4116	0.22477	AB-GS-4191	.	AB-GS-4264	0.40935	AB-GS-4337	0.00000
AB-GS-4117	0.06607	AB-GS-4192	.	AB-GS-4265	0.65171	AB-GS-4338	0.24698
AB-GS-4118	0.66221	AB-GS-4193	0.00000	AB-GS-4266	0.25408	AB-GS-4339	0.00000
AB-GS-4119	0.07986	AB-GS-4194	0.63387	AB-GS-4267	0.46513	AB-GS-4340	0.06207
AB-GS-4120	.	AB-GS-4195	.	AB-GS-4268	.	AB-GS-4341	0.22551
AB-GS-4121	0.30332	AB-GS-4196	0.16385	AB-GS-4269	0.46147	AB-GS-4342	0.19687
AB-GS-4122	0.00000	AB-GS-4197	0.60962	AB-GS-4270	0.36554	AB-GS-4343	0.32505
AB-GS-4123	.	AB-GS-4198	0.92669	AB-GS-4271	.	AB-GS-4344	.
AB-GS-4124	0.37491	AB-GS-4199	.	AB-GS-4272	.	AB-GS-4345	1.05970
AB-GS-4125	0.90223	AB-GS-4200	60.5900	AB-GS-4273	.	AB-GS-4346	0.22151
AB-GS-4126	0.25800	AB-GS-4201	.	AB-GS-4274	0.52242	AB-GS-4347	0.27217
AB-GS-4127	0.50843	AB-GS-4202	.	AB-GS-4275	0.00000	AB-GS-4348	.
AB-GS-4128	.	AB-GS-4203	.	AB-GS-4276	0.00000	AB-GS-4349	.
AB-GS-4129	0.00000	AB-GS-4204	0.31449	AB-GS-4277	.	AB-GS-4350	0.41739
AB-GS-4130	.	AB-GS-4205	0.17789	AB-GS-4278	0.12934	AB-GS-4351	0.20912
AB-GS-4131	0.25229	AB-GS-4206	0.64298	AB-GS-4279	3.85420	AB-GS-4352	0.25971
AB-GS-4132	0.26979	AB-GS-4207	.	AB-GS-4280	0.49817	AB-GS-4353	0.45301
AB-GS-4133	.	AB-GS-4208	.	AB-GS-4281	0.00000	AB-GS-4354	.
AB-GS-4134	0.53285	AB-GS-4209	0.00000	AB-GS-4282	0.37107	AB-GS-4355	0.38072
AB-GS-4135	.	AB-GS-4210	.	AB-GS-4283	0.00000	AB-GS-4356	0.23983
AB-GS-4136	0.23757	AB-GS-4211	0.00000	AB-GS-4284	0.00000	AB-GS-4357	0.27565
AB-GS-4137	0.15795	AB-GS-4212	.	AB-GS-4285	.	AB-GS-4358	.
AB-GS-4138	.	AB-GS-4213	0.00000	AB-GS-4286	.	AB-GS-4359	0.58389
AB-GS-4139	.	AB-GS-4214	.	AB-GS-4287	0.25082	AB-GS-4360	.
AB-GS-4140	37.3453	AB-GS-4215	0.54115	AB-GS-4288	.	AB-GS-4361	0.29236
AB-GS-4141	0.00000	AB-GS-4216	.	AB-GS-4289	.	AB-GS-4362	1.50470
AB-GS-4142	.	AB-GS-4217	0.17792	AB-GS-4290	0.21244	AB-GS-4363	.
AB-GS-4143	.	AB-GS-4218	.	AB-GS-4291	.	AB-GS-4364	4.08383
AB-GS-4144	0.00000	AB-GS-4219	.	AB-GS-4292	0.53702	AB-GS-4365	0.44792
AB-GS-4145	.	AB-GS-4220	.	AB-GS-4293	1.88308	AB-GS-4366	.
AB-GS-4146	0.89552	AB-GS-4221	0.28498	AB-GS-4294	0.15685	AB-GS-4367	0.66950
AB-GS-4147	0.00000	AB-GS-4222	0.33120	AB-GS-4295	0.02018	AB-GS-4368	.
AB-GS-4148	0.43384	AB-GS-4223	.	AB-GS-4296	0.22029	AB-GS-4369	.
AB-GS-4149	0.60047	AB-GS-4224	.	AB-GS-4297	0.00000	AB-GS-4370	.
AB-GS-4150	.	AB-GS-4225	0.14065	AB-GS-4298	0.17090	AB-GS-4371	0.00000
AB-GS-4151	0.32895	AB-GS-4226	0.22895	AB-GS-4299	0.21318	AB-GS-4372	.
AB-GS-4152	.	AB-GS-4227	.	AB-GS-4300	0.41291	AB-GS-4373	0.39532
AB-GS-4153	0.20883	AB-GS-4228	0.35968	AB-GS-4301	0.22252	AB-GS-4374	.
AB-GS-4154	1.63825	AB-GS-4229	0.31260	AB-GS-4302	.	AB-GS-4375	0.51488
AB-GS-4155	0.15208	AB-GS-4230	0.31862	AB-GS-4303	0.22257	AB-GS-4376	0.00000
AB-GS-4156	0.39410	AB-GS-4231	0.00000	AB-GS-4304	1.25701	AB-GS-4377	0.37914
AB-GS-4157	0.25929	AB-GS-4232	0.00000	AB-GS-4305	.	AB-GS-4378	0.52182
AB-GS-4158	.	AB-GS-4233	0.26078	AB-GS-4306	.	AB-GS-4379	0.55797

Royalty & Related Information Review
Facility Capital Rates for Non CP Volumes

AEUB ID	Capital Rate	AEUB ID	Capital Rate
AB-GS-4380	0.74281	AB-GS-4501	.
AB-GS-4381	0.36847	AB-GS-4580	.
AB-GS-4382	0.16150	AB-GS-4581	.
AB-GS-4383	0.55732		
AB-GS-4384	.		
AB-GS-4385	0.25077		
AB-GS-4386	0.00000		
AB-GS-4387	0.00000		
AB-GS-4388	0.38518		
AB-GS-4389	0.24816		
AB-GS-4390	0.00000		
AB-GS-4391	0.17310		
AB-GS-4392	0.00000		
AB-GS-4393	1.17829		
AB-GS-4394	0.00000		
AB-GS-4395	0.53680		
AB-GS-4396	.		
AB-GS-4397	0.29319		
AB-GS-4398	0.00000		
AB-GS-4399	.		
AB-GS-4400	.		
AB-GS-4401	.		
AB-GS-4402	0.12357		
AB-GS-4403	.		
AB-GS-4404	.		
AB-GS-4405	.		
AB-GS-4406	0.00000		
AB-GS-4407	0.22148		
AB-GS-4408	0.83302		
AB-GS-4409	0.00000		
AB-GS-4410	.		
AB-GS-4411	0.00000		
AB-GS-4412	0.74858		
AB-GS-4413	.		
AB-GS-4414	0.00000		
AB-GS-4415	.		
AB-GS-4416	0.12029		
AB-GS-4417	0.00560		
AB-GS-4418	0.06999		
AB-GS-4419	0.00000		
AB-GS-4420	.		
AB-GS-4421	0.00000		
AB-GS-4422	0.35143		
AB-GS-4423	.		
AB-GS-4424	.		
AB-GS-4425	.		
AB-GS-4426	0.11667		
AB-GS-4427	0.11615		
AB-GS-4428	.		
AB-GS-4429	.		
AB-GS-4430	0.45358		
AB-GS-4431	0.31070		
AB-GS-4432	0.35430		
AB-GS-4433	0.09933		
AB-GS-4434	0.21938		
AB-GS-4435	.		
AB-GS-4436	.		
AB-GS-4437	.		
AB-GS-4438	.		
AB-GS-4439	0.00000		
AB-GS-4440	0.00000		
AB-GS-4441	0.00000		
AB-GS-4442	.		
AB-GS-4443	.		
AB-GS-4444	0.05976		
AB-GS-4445	.		
AB-GS-4446	0.56288		
AB-GS-4448	1.07800		
AB-GS-4450	.		
AB-GS-4470	.		
AB-GS-4481	0.00000		
AB-GS-4499	.		
AB-GS-4500	.		