

New Copper in Soil Anomaly at Llahuin Project

HIGHLIGHTS:

- The 100% owned Llahuin Copper/Gold/Moly deposits host over 680kt CuEq in Central Chile
- A substantial copper in soil anomaly has been identified in the Southern part of the Llahuin Project with a peak value of 0.19% Copper
- The anomaly has a similar footprint to the Central Porphyry and has not previously been drilled

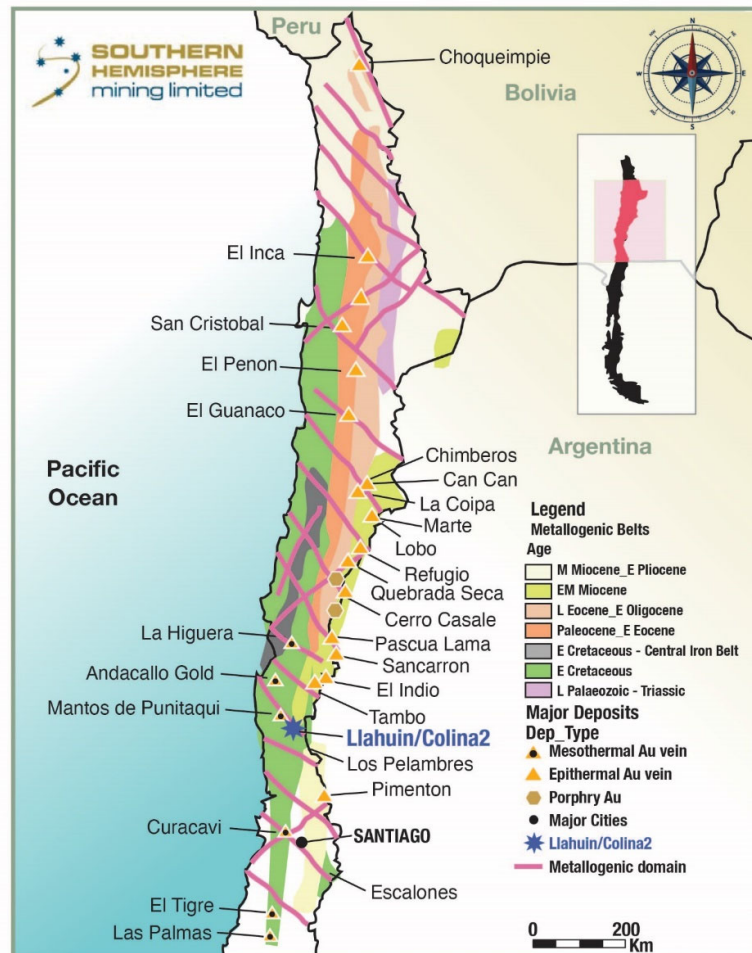


Figure 1 Location Map of Llahuin Project – Chile

Southern Hemisphere Mining Limited (“Southern Hemisphere” or “the Company”) (ASX: SUH) reports that a soil sampling program has identified a new target in the South of the Llahuin Project area (Figure 2) as a circular copper in soil anomaly with a footprint similar to the Central Porphyry and shows a robust +500ppm copper in soil contour with a peak value of 0.19% (1,869ppm). The core 1,000ppm copper contour extends for over 200m in a NW direction. A small amount of infill sampling has confirmed the anomaly producing the best result of 1,869ppm copper in soil.

It is an exciting development as there is only one drillhole in the vicinity of the soil anomaly.

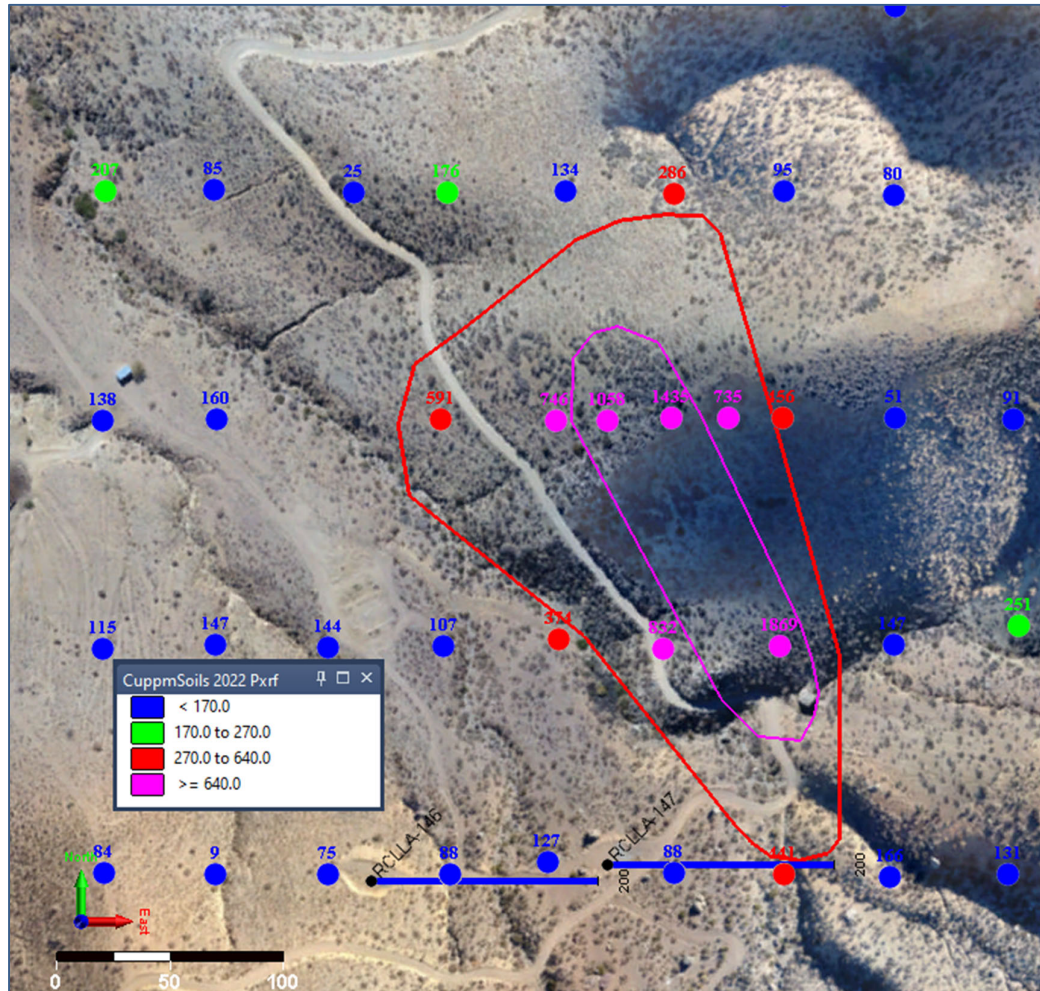


Figure 2 New +500ppm Copper in Soil Anomaly in the Southern part of the Llahuin Project.

The anomaly is interesting as it is part of a much larger magnetic anomaly (Figure 3) which requires further soil sampling to cover the entire magnetic anomaly. Anomalous gold in soil is also coincident with the main copper anomaly and a new zone of gold in soil to the west has been discovered also associated with the larger magnetic target, with a peak value of 0.285g/t gold in soil.

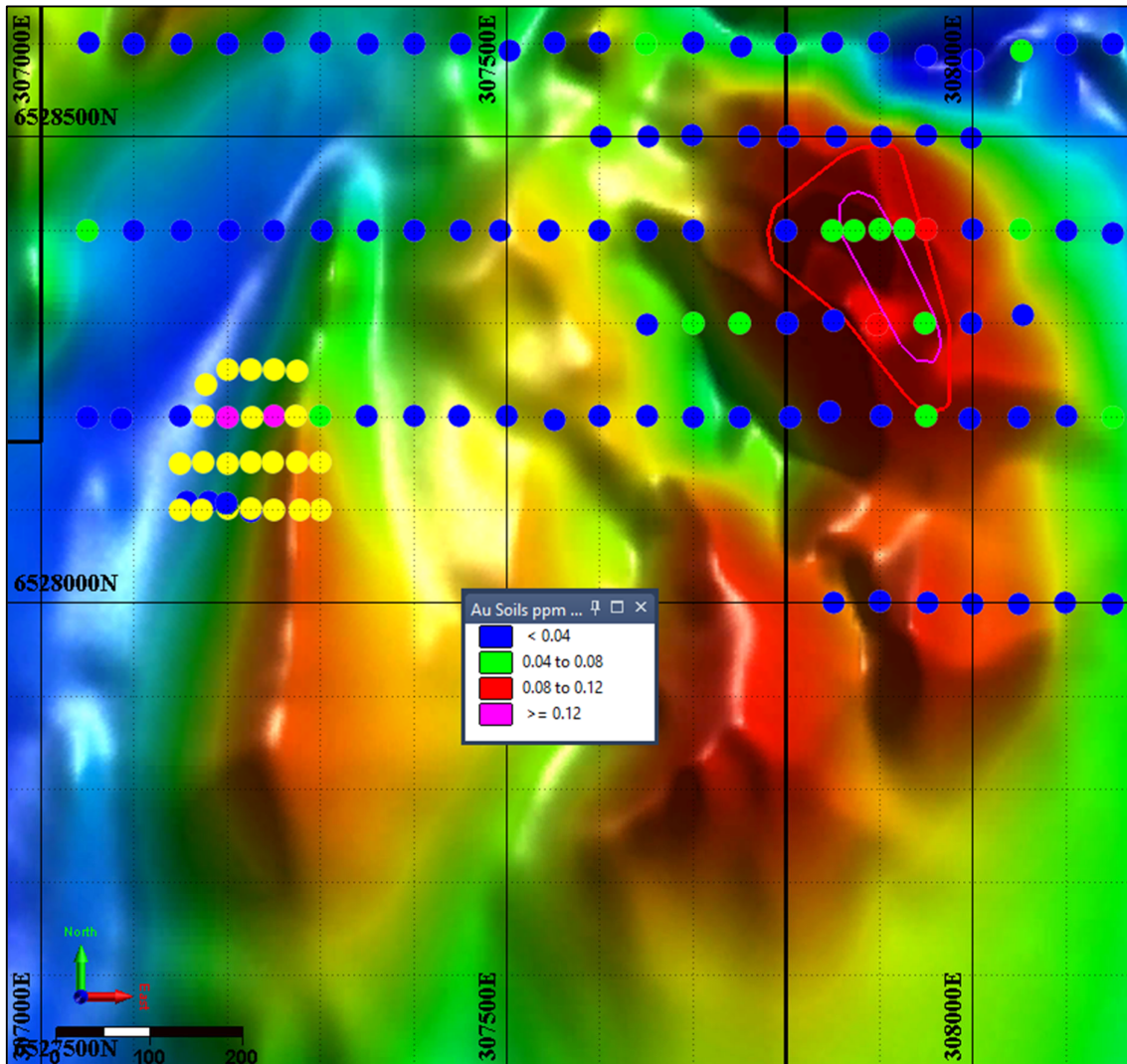


Figure 3 Gold in Soils (ppm), samples with no assays are in yellow and the red circle is the interpreted extents of the porphyry system.

Details of the work are as follows:

Soils were collected on a 200m line spacing with 50m spacing between samples. Infill sampling is typically 100m spaced sample lines and 25m sample spacing.

The soils are analysed by an Olympus Vanta "M series" Pxf. A comparison with 210 Laboratory Copper analyses showed excellent agreement with an R^2 value of 0.99. An appropriate standard and blank are analysed for each batch of approximately 20 samples and demonstrates the instrument is reading within acceptable tolerances.

Approved by the Chairman for release.

CONTACTS:

For further information on this update or the Company generally, please visit our website at www.shmining.com.au or contact the Company:

cosec@shmining.com.au

Telephone: +61 8 6144 0590

BACKGROUND INFORMATION ON SOUTHERN HEMISPHERE MINING:

Southern Hemisphere Mining Limited is an experienced minerals explorer in Chile, South America. Chile is the world's leading copper producing country and one of the most prospective regions of the world for major new copper discoveries. The Company's projects include the Llahuin Porphyry Copper-Gold Project, the Colina 2 Gold/Copper prospect near Llahuin, and the Los Pumas Manganese Project, all of which were discovered by the Company.

Llahuin Copper/Gold/Moly Project: Total Measured and Indicated Resources - JORC (2004) Compliant. As announced to the market on 18 August 2013.

Resource (at 0.28% Cu Equiv cut-off)	Tonnes Millions	Cu %	Au g/t	Mo %	Cu Equiv*
<i>Measured</i>	112	0.31	0.12	0.008	0.42
<i>Indicated</i>	37	0.23	0.14	0.007	0.37
Measured plus Indicated	149	0.29	0.12	0.008	0.41
<i>Inferred</i>	20	0.20	0.19	0.005	0.36
Total M+I+I	169	0.28	0.128	0.008	0.40

Note: *Copper Equivalent ("Cu Equiv"): The copper equivalent calculations represent the total metal value for each metal, multiplied by the conversion factor, summed and expressed in equivalent copper percentage. These results are exploration results only and no allowance is made for recovery losses that may occur should mining eventually result. It is the Company's opinion that elements considered have a reasonable potential to be recovered as evidenced in similar multi-commodity natured mines. Copper equivalent conversion factors and long-term price assumptions used are stated below:

Copper Equivalent Formula= Cu % + Au (g/t) x 0.72662 + Mo %
x 4.412 Price Assumptions- Cu (\$3.40/lb), Au (\$1,700/oz), Mo
(\$15/lb)

Los Pumas Manganese Project: Total Measured and Indicated Resources - JORC (2004) Compliant. As announced to the market on 25 March 2011.

Resource (at 4% Mn cut-off)	Tonnes Millions	Mn %	SiO ₂ %	Fe ₂ O ₃ %	Al %	K %	P %
<i>Measured</i>	5.27	7.39	57.85	2.78	5.62	2.88	0.05
<i>Indicated</i>	13.06	7.65	55	2.96	5.64	2.92	0.05
Measured plus Indicated	18.34	7.58	55.82	2.91	5.62	2.91	0.05
<i>Inferred</i>	5.39	8.59	51.44	2.72	5.49	2.69	0.06
Total	23.73	7.81					

Metallurgical studies have demonstrated greater than 38% Mn concentrates are achievable by DMS with low impurities and high silica product.

In relation to the above resources, the Company confirms that it is not aware of any new information or data that materially affects the information in the announcements, and all material assumptions and technical parameters in the announcements underpinning the estimates in the relevant market announcement continue to apply and have not materially changed.

COMPETENT PERSON / QUALIFIED PERSON STATEMENT:

The information in this report that relates to copper and gold exploration results for the Company's Projects is based on information compiled by Mr Adam Anderson, who is a Member of The Australasian Institute of Mining and Metallurgy and The Australian Institute of Geoscientists. Mr Anderson has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration, and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Anderson is a consultant for the Company and consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

For further information, please refer to the Technical Reports and News Releases on the Company's website at www.shmining.com.au.

JORC Table 1**Appendix 1 Soil Location Data**

Sample ID	WGS Easting	WGS Northing	RL
22SLH000001	307001.936	6532847.75	1305.12378
22SLH000002	306950.31	6532850.52	1299.68835
22SLH000003	306899.607	6532853.29	1296.00989
22SLH000004	307950.915	6529995.15	1428.11853
22SLH000005	307900.115	6530006.79	1422.16419
22SLH000006	307852.49	6530016.32	1419.00867
22SLH000007	307800.743	6530022.09	1411.1023
22SLH000008	307749.943	6530029.71	1409.35974
22SLH000009	307699.989	6530030.56	1403.22864
22SLH000010	307660.196	6530022.94	1404.67798
22SLH000011	307609.073	6530025.84	1395.14014
22SLH000012	306847.976	6532848.53	1300.55212
22SLH000013	306799.102	6532846.64	1291.38367
22SLH000014	306756.941	6532845.95	1277.71863
22SLH000015	306698.718	6532850.94	1282.60718
22SLH000016	306651.622	6532851.47	1263.62524
22SLH000017	306600.822	6532849.35	1263.87891
22SLH000018	306550.022	6532848.29	1260.60315
22SLH000019	306500.809	6532849.88	1261.4386
22SLH000020	306445.776	6532847.24	1252.4823
22SLH000021	306405.03	6532850.41	1249.63306
22SLH000022	306353.171	6532849.88	1245.05627
22SLH000023	306348.938	6532650.38	1279.27722
22SLH000024	306399.738	6532648.27	1276.4812
22SLH000025	306451.067	6532649.86	1278.92249
22SLH000026	306496.047	6532649.86	1275.27661
22SLH000027	306550.022	6532648.8	1273.96643
22SLH000028	306599.763	6532649.86	1274.07141
22SLH000029	306650.034	6532650.38	1270.79822
22SLH000030	306700.305	6532649.86	1261.71814
22SLH000031	306750.576	6532650.38	1266.97376
22SLH000032	306800.318	6532648.8	1267.86108
22SLH000033	306845.826	6532648.8	1280.78333
22SLH000034	306900.86	6532648.8	1284.22766
22SLH000035	306950.602	6532650.38	1286.9292
22SLH000036	306999.814	6532650.38	1288.00708
22SLH000037	306999.682	6532449.3	1274.95239
22SLH000039	306900.463	6532449.57	1274.24988
22SLH000040	306849.134	6532450.09	1273.45593
22SLH000041	306801.482	6532450.04	1273.6919
22SLH000042	306750.682	6532449.72	1276.37976

22SLH000044	306650.034	6532450.04	1284.22058
22SLH000045	306599.975	6532449.53	1285.24866
22SLH000046	306550.445	6532449.96	1290.37915
22SLH000047	306499.645	6532450.38	1292.37622
22SLH000048	306450.115	6532448.69	1292.4696
22SLH000049	306401.008	6532447.84	1287.83337
22SLH000050	306348.938	6532449.11	1282.21155
22SLH000051	306350.631	6532250.14	1300.59717
22SLH000052	306401.008	6532248.45	1301.51904
22SLH000053	306448.421	6532250.57	1304.59253
22SLH000057	306649.505	6532250.14	1290.59424
22SLH000058	306701.575	6532250.57	1288.96033
22SLH000060	306800.212	6532250.14	1289.29651
22SLH000061	306850.589	6532250.14	1286.36536
22SLH000062	306899.272	6532249.3	1289.6228
22SLH000063	306950	6532274	1284.76099
22SLH000064	307000.449	6532274	1282.30457
22SLH000065	307101.901	6532050.18	1296.26184
22SLH000066	307050.043	6532049.65	1291.94824
22SLH000067	307000.107	6532052.07	1294.6488
22SLH000069	306901.047	6532050.38	1301.8761
22SLH000071	306800.293	6532049.11	1307.14233
22SLH000072	306751.187	6532050.8	1306.93506
22SLH000073	306700.386	6532049.11	1313.43543
22SLH000074	306649.163	6532049.53	1316.94458
22SLH000075	306600.056	6532048.26	1322.22412
22SLH000076	306550.103	6532050.38	1326.21936
22SLH000077	306499.726	6532049.53	1323.48023
22SLH000078	306449.349	6532049.11	1318.90064
22SLH000079	306401.513	6532049.95	1313.80347
22SLH000081	306351.982	6531848.45	1338.25513
22SLH000082	306400.243	6531850.14	1353.72437
22SLH000083	306450.619	6531850.99	1367.78528
22SLH000084	306500.149	6531848.87	1384.16089
22SLH000085	306549.679	6531850.56	1399.50525
22SLH000086	306600.903	6531851.41	1370.20728
22SLH000087	306650.856	6531849.72	1352.37695
22SLH000088	306699.54	6531849.29	1338.89575
22SLH000089	306749.917	6531850.14	1328.11218
22SLH000090	306800.293	6531849.08	1325.50073
22SLH000091	306850.5124	6531850.55	1327.137207
22SLH000092	306900.6748	6531850.809	1322.557007
22SLH000093	306949.8027	6531850.383	1314.229004
22SLH000094	307000.1738	6531849.648	1307.183716
22SLH000095	307050.0384	6531850.566	1306.930176
22SLH000096	307049.3417	6531650.599	1324.354248

22SLH000097	307000.3181	6531650.584	1327.032227
22SLH000098	306949.685	6531650.095	1331.35144
22SLH000099	306899.9769	6531651.064	1348.721802
22SLH000100	306850.8744	6531650.159	1363.211426
22SLH000101	306800.3303	6531650.003	1380.67749
22SLH000102	306749.6869	6531650.068	1394.115234
22SLH000103	306700.1045	6531649.375	1407.083008
22SLH000104	306649.5521	6531649.662	1410.778809
22SLH000105	306600.0588	6531649.303	1410.839355
22SLH000106	306550.3485	6531650.382	1419.63208
22SLH000107	306450.5924	6531474.869	1435.495972
22SLH000108	306499.3258	6531475.103	1451.87085
22SLH000109	306550.2539	6531475.046	1467.348267
22SLH000110	306600.6172	6531474.645	1472.924072
22SLH000111	306649.9194	6531475	1472.259033
22SLH000112	306700.562	6531474.936	1443.522095
22SLH000113	306751.5873	6531474.769	1418.451782
22SLH000114	306800.7964	6531475.011	1400.331177
22SLH000115	306850.3942	6531474.816	1382.424438
22SLH000116	306899.3178	6531475.052	1367.30957
22SLH000117	306949.9583	6531475.098	1353.589355
22SLH000118	306999.3617	6531475.121	1340.496582
22SLH000119	307049.9029	6531475.387	1336.858643
22SLH000120	307049.3991	6531249.473	1361.032837
22SLH000121	307000.0735	6531250.45	1368.046753
22SLH000122	306950.4666	6531251.199	1376.301392
22SLH000123	306900.2282	6531250.052	1387.942871
22SLH000124	306850.5608	6531248.914	1397.815552
22SLH000125	306799.6032	6531250.636	1408.65625
22SLH000126	306749.2636	6531249.819	1427.480469
22SLH000127	306701.5678	6531250.159	1458.650757
22SLH000128	306649.5941	6531250.198	1487.961182
22SLH000129	306600.1957	6531249.951	1513.396729
22SLH000130	306551.1698	6531250.155	1537.115967
22SLH000131	306499.6718	6531250.202	1551.50769
22SLH000132	306449.5971	6531250.497	1545.758179
22SLH000133	306400.5793	6531250.257	1536.232056
22SLH000134	306349.9561	6531249.322	1499.560913
22SLH000135	306317.9651	6531249.728	1490.860596
22SLH000136	306318.326	6531050.002	1540.412109
22SLH000137	306350.215	6531049.926	1549.461182
22SLH000138	306398.0819	6531050.589	1549.325928
22SLH000139	306449.5891	6531049.988	1509.314575
22SLH000140	306500.329	6531049.705	1481.126831
22SLH000141	306548.3964	6531049.817	1461.056396
22SLH000142	306600.1808	6531049.664	1455.620117

22SLH000143	306649.7624	6531050.247	1444.12207
22SLH000144	306701.1581	6531050.53	1427.855225
22SLH000145	306751.7802	6531051.463	1408.882202
22SLH000146	306801.2083	6531050.046	1389.214478
22SLH000147	306848.5061	6531050.586	1378.945312
22SLH000148	306500.2851	6532299.559	1293.810425
22SLH000149	306549.4245	6532324.42	1290.396484
22SLH000150	306679.3944	6532441.822	1284.828003
22SLH000151	306320.1716	6530450.837	1667.869629
22SLH000152	306349.4939	6530450.491	1664.156738
22SLH000153	306399.745	6530450.755	1649.329834
22SLH000154	306450.9761	6530449.484	1628.921021
22SLH000155	306499.2044	6530451.04	1606.04187
22SLH000156	306550.7148	6530450.107	1581.013916
22SLH000157	306599.7391	6530449.792	1551.905029
22SLH000158	306649.6033	6530450.38	1522.963989
22SLH000159	306700.1438	6530450.426	1493.316162
22SLH000160	306750.1317	6530449.463	1471.360352
22SLH000161	306799.9918	6530450.272	1450.024048
22SLH000162	306849.771	6530450.303	1433.799438
22SLH000163	306899.277	6530449.663	1421.681396
22SLH000164	306949.5381	6530449.369	1414.075317
22SLH000165	307000.2545	6530450.193	1413.22583
22SLH000166	307050.3436	6530448.898	1409.313721
22SLH000167	307100.6671	6530450.379	1406.415039
22SLH000168	307150.0737	6530449.958	1400.790405
22SLH000169	307200.9722	6530451.228	1392.982666
22SLH000170	307250.1159	6530449.582	1375.124756
22SLH000171	307300.3605	6530450.174	1368.223267
22SLH000172	306399.8242	6530250.802	1609.990112
22SLH000173	306451.6212	6530249.763	1582.609619
22SLH000174	306500.4297	6530250.775	1563.040894
22SLH000175	306549.7384	6530250.466	1531.182861
22SLH000176	306600.102	6530249.733	1514.118042
22SLH000177	306649.5888	6530250.092	1486.739136
22SLH000178	306699.9318	6530250.467	1469.195557
22SLH000179	306750.2043	6530249.51	1448.580322
22SLH000180	306800.4583	6530249.55	1446.512939
22SLH000181	306850.3215	6530250.137	1441.092896
22SLH000182	306899.7253	6530249.828	1431.127686
22SLH000183	306950.0785	6530249.647	1422.805298
22SLH000184	306999.8629	6530249.345	1413.041016
22SLH000185	307049.1551	6530249.92	1409.317139
22SLH000186	307100.4597	6530249.756	1408.858398
22SLH000187	307150.5172	6530250.124	1400.052612
22SLH000188	307199.9169	6530250.035	1398.694946

22SLH000189	307250.1544	6530250.96	1389.703369
22SLH000190	307300.4185	6530250.443	1372.395752
22SLH000191	307350.569	6530250.922	1367.04187
22SLH000192	307399.6913	6530250.384	1362.455322
22SLH000193	307250.228	6530050.453	1384.231567
22SLH000194	307200.2727	6530049.755	1397.533569
22SLH000195	307150.206	6530049.942	1405.174316
22SLH000196	307100.526	6530049.803	1412.549561
22SLH000197	307050.8071	6530051.771	1417.165405
22SLH000198	307000.3075	6530049.62	1429.034912
22SLH000199	306949.6657	6530050.018	1441.739624
22SLH000200	306900.5565	6530049.889	1461.979126
22SLH000201	306850.1173	6530049.624	1471.90271
22SLH000202	306799.5727	6530049.911	1494.94812
22SLH000203	306749.4168	6530049.762	1514.286865
22SLH000204	306699.9269	6530049.625	1526.203003
22SLH000205	306649.7546	6530050.362	1535.080688
22SLH000206	306600.3742	6530049.451	1544.375977
22SLH000207	306549.9103	6530050.515	1552.742676
22SLH000208	306500.05	6530049.815	1557.327515
22SLH000209	306451.5698	6530051.692	1570.015381
22SLH000210	306400.0194	6530049.741	1588.904907
22SLH000211	306818.6223	6529249.557	1541.403442
22SLH000212	306850.1171	6529249.916	1545.095825
22SLH000213	306899.6922	6529250.387	1538.30896
22SLH000214	306949.1761	6529250.634	1520.660889
22SLH000215	307000.4217	6529248.252	1517.146851
22SLH000216	307050.0057	6529243.066	1502.247681
22SLH000217	307100.1343	6529249.646	1497.905273
22SLH000218	307150.0008	6529249.789	1482.626587
22SLH000219	307200.341	6529250.05	1469.735229
22SLH000220	307249.5578	6529249.293	1460.152954
22SLH000221	307299.6146	6529249.438	1444.939087
22SLH000222	307351.1894	6529249.833	1434.00354
22SLH000223	307403.6083	6529250.908	1430.085083
22SLH000225	307510.2495	6529253.313	1415.088379
22SLH000226	307553.6105	6529250.118	1422.89209
22SLH000227	307599.8678	6529249.859	1434.509033
22SLH000228	307650.2241	6529249.232	1455.21582
22SLH000229	307700.9385	6529249.831	1465.682495
22SLH000230	307750.0458	6529249.845	1471.48938
22SLH000231	307799.7905	6529251.424	1479.963745
22SLH000232	307849.7866	6529249.68	1490.495972
22SLH000233	307900.5091	6529249.835	1501.719849
22SLH000234	307950.4664	6529250.197	1510.517212
22SLH000235	308000.3368	6529250.113	1508.338867

22SLH000236	308050.5876	6529250.037	1518.687134
22SLH000237	308101.4073	6529250.081	1537.772217
22SLH000238	308149.0894	6529249.957	1549.880615
22SLH000239	308199.4435	6529249.438	1566.072388
22SLH000240	308200.8263	6529049.288	1604.062622
22SLH000241	308150.0016	6529049.577	1598.073608
22SLH000242	308100.1221	6529050.215	1578.092407
22SLH000243	308049.7003	6529049.291	1556.474976
22SLH000244	308000.3895	6529050.05	1544.644287
22SLH000245	307949.4899	6529049.227	1528.166138
22SLH000246	307900.2763	6529049.877	1511.432617
22SLH000247	307850.9818	6529049.749	1504.336304
22SLH000248	307800.6346	6529049.933	1486.343994
22SLH000249	307750.1883	6529050.338	1471.0625
22SLH000250	307699.6631	6529049.854	1455.137207
22SLH000251	307650.6199	6529046.402	1447.595459
22SLH000252	307602.6816	6529044.966	1435.815063
22SLH000256	307400.272	6529049.451	1447.001099
22SLH000257	307349.9166	6529050.077	1459.25293
22SLH000258	307300.717	6529049.948	1470.407593
22SLH000259	307250.3717	6529050.019	1484.685181
22SLH000260	307200.5	6529050.21	1499.259888
22SLH000261	307150.5394	6529050.066	1521.110962
22SLH000262	307101.7407	6529048.834	1544.854614
22SLH000263	307050.3305	6529049.883	1564.388428
22SLH000264	306999.7907	6529050.171	1584.28064
22SLH000265	306950.3098	6529049.813	1602.042725
22SLH000266	306849.7573	6528825.824	1672.240845
22SLH000267	306900.4096	6528824.54	1640.780762
22SLH000268	306950.8265	6528825.692	1615.64502
22SLH000269	306999.6426	6528825.927	1597.028564
22SLH000270	307050.5781	6528824.758	1569.929077
22SLH000271	307101.6047	6528823.814	1539.428955
22SLH000272	307150.2969	6528825.598	1512.70105
22SLH000273	307202.8435	6528824.791	1500.587402
22SLH000274	307250.5179	6528825.004	1493.439331
22SLH000275	307300.0038	6528825.028	1474.174194
22SLH000276	307350.4432	6528824.958	1467.991211
22SLH000277	307399.3583	6528824.971	1459.135376
22SLH000278	307449.6195	6528824.232	1449.584229
22SLH000279	307500.2328	6528825.052	1435.653809
22SLH000280	307549.4414	6528824.626	1432.075317
22SLH000281	307599.6802	6528825.106	1432.743774
22SLH000282	307649.0689	6528825.238	1446.495117
22SLH000284	307749.3846	6528824.641	1480.706299
22SLH000285	307799.518	6528825.672	1495.26355

22SLH000286	307849.4917	6528825.037	1511.040771
22SLH000287	307899.5096	6528827.175	1531.795288
22SLH000288	307949.7508	6528822.33	1553.327393
22SLH000289	308000.3313	6528824.921	1587.744263
22SLH000290	308050.1045	6528824.836	1616.939697
22SLH000291	308100.159	6528824.978	1640.987061
22SLH000292	308149.5495	6528824.996	1649.938721
22SLH000293	308200.2658	6528825.371	1639.321777
22SLH000294	308199.8314	6528599.791	1587.859375
22SLH000295	308150.4338	6528600.217	1569.523193
22SLH000296	308100.1942	6528599.851	1550.012329
22SLH000297	308052.8313	6528593.104	1537.523682
22SLH000298	307999.3562	6528582.364	1522.044922
22SLH000299	307950.2577	6528587.23	1507.826782
22SLH000300	307899.2698	6528601.71	1498.0625
22SLH000301	307849.3115	6528601.569	1490.129517
22SLH000302	307800.2439	6528599.559	1479.552979
22SLH000303	307751.2939	6528596.331	1466.670532
22SLH000304	307700.0011	6528601.489	1472.879883
22SLH000305	307649.4134	6528599.339	1475.542847
22SLH000306	307598.7524	6528601.181	1465.434814
22SLH000307	307550.8951	6528600.634	1444.275146
22SLH000308	307502.312	6528592.975	1443.450195
22SLH000309	307450.3224	6528599.782	1453.432373
22SLH000310	307399.9794	6528599.854	1459.647827
22SLH000311	307350.4884	6528600.163	1464.86853
22SLH000312	307300.0399	6528600.787	1475.228027
22SLH000313	307250.1786	6528600.534	1483.295532
22SLH000314	307200.0318	6528600.276	1493.36792
22SLH000315	307150.4538	6528600.139	1502.570923
22SLH000316	307099.8211	6528600.426	1511.025269
22SLH000317	307050.7065	6528600.962	1516.77417
22SLH000318	307050.3273	6528399.559	1518.244263
22SLH000319	307099.6435	6528399.559	1509.671265
22SLH000320	307150.3397	6528399.559	1494.110596
22SLH000321	307201.1514	6528399.559	1482.617432
22SLH000322	307249.7731	6528399.559	1467.112061
22SLH000323	307300.5889	6528399.559	1465.563354
22SLH000324	307350.9351	6528399.559	1468.700439
22SLH000325	307400.3219	6528399.559	1470.320312
22SLH000326	307449.9838	6528399.559	1470.791626
22SLH000327	307493.3148	6528399.559	1466.75769
22SLH000328	307545.8354	6528399.559	1475.519409
22SLH000329	307600.0282	6528399.559	1469.733887
22SLH000330	307650.2955	6528399.559	1473.614502
22SLH000331	307700.083	6528400.206	1479.905029

22SLH000333	307799.2429	6528400.142	1500.507568
22SLH000334	307849.8744	6528399.851	1523.119995
22SLH000335	307900.6737	6528400.784	1547.192749
22SLH000336	307949.868	6528401.021	1570.478271
22SLH000337	307999.8335	6528400.718	1580.856812
22SLH000338	308051.6064	6528400.448	1574.557373
22SLH000339	308099.9648	6528399.56	1569.682739
22SLH000340	308149.5883	6528397.143	1568.337158
22SLH000341	308198.9968	6528401.265	1579.253418
22SLH000342	308247.4665	6528399.491	1607.796265
22SLH000343	308303.5889	6528400.741	1638.842285
22SLH000344	308349.9272	6528401.035	1663.770386
22SLH000345	308400.273	6528400.737	1678.046143
22SLH000346	308450.803	6528400.775	1663.428589
22SLH000347	308500.1955	6528400.57	1632.697754
22SLH000348	308550.3328	6528401.265	1600.857422
22SLH000349	308600.2314	6528399.405	1573.359863
22SLH000350	308649.893	6528400.091	1553.394165
22SLH000351	308700.7205	6528399.468	1540.556641
22SLH000352	308750.0926	6528400.37	1524.289795
22SLH000353	308800.2562	6528399.623	1500.889893
22SLH000354	307299.7208	6529160.941	1466.376953
22SLH000355	307250.1789	6529158.699	1480.230835
22SLH000356	307200.2986	6529159.333	1489.439331
22SLH000357	307149.6755	6529158.955	1493.998413
22SLH000358	307098.6514	6529159.678	1513.013428
22SLH000359	307054.0158	6529159.743	1538.974976
22SLH000360	307001.3866	6529159.771	1570.108032
22SLH000361	307307.1757	6530048.728	1380.734741
22SLH000362	307349.102	6530051.274	1377.202393
22SLH000363	307653.2282	6531200.025	1355.025757
22SLH000364	307701.0893	6531201.014	1363.934204
22SLH000365	307758.1432	6531188.642	1374.514282
22SLH000366	307800.6864	6531204.505	1377.359009
22SLH000367	307852.5485	6531200.133	1383.838501
22SLH000368	307900.5453	6531198.907	1387.198486
22SLH000369	307949.9854	6531202.031	1391.895508
22SLH000370	307699.311	6531100.839	1377.857056
22SLH000371	307649.1646	6531099.918	1370.393921
22SLH000372	307600.9071	6531099.808	1360.502441
22SLH000373	307550.7866	6531102.658	1352.83667
22SLH000374	307499.1401	6531100.489	1347.954834
22SLH000375	307449.5504	6531100.354	1332.885742
22SLH000376	307399.3775	6531100.874	1322.562012
22SLH000377	307351.5874	6531101.215	1326.134521
22SLH000378	307376.567	6531000.644	1328.237671

22SLH000379	307399.4991	6531001.066	1329.381226
22SLH000380	307449.0095	6531000.312	1340.162231
22SLH000381	307501.2712	6531000.053	1345.081177
22SLH000382	307551.4212	6531000.753	1356.700684
22SLH000383	307600.6319	6531000.769	1359.065308
22SLH000384	307654.4364	6530999.428	1375.706665
22SLH000385	307653.1223	6530899.927	1382.291382
22SLH000386	307602.2034	6530899.657	1367.713623
22SLH000387	307549.5535	6530900.353	1355.64624
22SLH000388	307502.3496	6530899.93	1350.166626
22SLH000389	307450.7626	6530899.758	1341.64502
22SLH000390	307400.696	6530899.725	1334.707642
22SLH000391	307491.6219	6530810.347	1343.292358
22SLH000392	307549.9735	6530799.774	1355.686523
22SLH000393	307600.2014	6530801.363	1367.181763
22SLH000394	307649.6157	6530800.607	1378.971313
22SLH000395	307099.3499	6531250.725	1353.055786
22SLH000396	307499.7942	6529899.671	1374.368896
22SLH000397	307450.0966	6529900.532	1375.174561
22SLH000398	307399.8485	6529900.273	1381.435425
22SLH000399	307350.4608	6529899.809	1388.106567
22SLH000400	307297.0088	6529866.775	1404.934692
22SLH000401	307250.5008	6529901.185	1399.360107
22SLH000402	307199.8884	6529900.032	1406.506836
22SLH000403	307158.3862	6529895.164	1419.3927
22SLH000404	307099.3758	6529900.399	1429.344849
22SLH000405	307050.4515	6529900.606	1443.302246
22SLH000406	307000.2862	6529901.013	1465.528687
22SLH000407	306950.1495	6529899.867	1481.060913
22SLH000408	306949.8047	6529799.828	1484.691406
22SLH000409	307000.7205	6529799.99	1460.223145
22SLH000410	307049.987	6529796.684	1449.126709
22SLH000411	307099.8819	6529800.597	1427.807495
22SLH000412	307149.6559	6529800.738	1417.898438
22SLH000413	307183.1477	6529790.93	1423.879639
22SLH000414	307219.1366	6529800.575	1406.862793
22SLH000415	307248.9225	6529800.791	1410.797607
22SLH000416	307310.5342	6529804.143	1415.532349
22SLH000417	307349.7256	6529800.095	1413.559204
22SLH000418	307399.967	6529800.687	1400.719849
22SLH000419	307450.5225	6529799.731	1385.55835
22SLH000420	307050.3004	6528199.715	1513.489624
22SLH000421	307086.579	6528198.498	1493.461182
22SLH000422	307149.736	6528200.106	1508.107666
22SLH000423	307200.4598	6528199.931	1509.475098
22SLH000424	307250.6998	6528200.191	1511.87085

22SLH000425	307300.0795	6528200.657	1516.913818
22SLH000426	307350.0381	6528200.69	1519.702393
22SLH000427	307400.6626	6528200.734	1518.355713
22SLH000428	307449.3907	6528200.411	1510.475586
22SLH000429	307500.4018	6528200.129	1507.722168
22SLH000430	307550.6138	6528196.728	1498.212769
22SLH000431	307599.8229	6528201.292	1511.404297
22SLH000432	307650.66	6528200.12	1531.378174
22SLH000433	307699.7705	6528199.691	1523.6427
22SLH000434	307749.4457	6528199.606	1524.787476
22SLH000435	307803.3044	6528199.708	1526.700439
22SLH000436	307846.3078	6528205.377	1523.881714
22SLH000437	307902.1607	6528200.525	1524.473267
22SLH000438	307950.3199	6528200.078	1526.500122
22SLH000439	307997.455	6528198.392	1540.068726
22SLH000440	308049.2874	6528200.008	1553.085693
22SLH000441	308100.1788	6528201.052	1575.341431
22SLH000442	308149.7831	6528199.633	1598.371704
22SLH000443	308199.7333	6528200.105	1623.514282
22SLH000444	308250.3738	6528199.259	1647.113037
22SLH000445	308300.8968	6528199.63	1678.523315
22SLH000446	308349.9848	6528200.418	1699.62085
22SLH000447	308399.3784	6528200.102	1698.919189
22SLH000448	308450.0936	6528200.365	1690.24646
22SLH000449	308499.7625	6528200.609	1667.213135
22SLH000450	308549.4333	6528200.741	1638.682739
22SLH000451	308599.5029	6528199.883	1613.939453
22SLH000452	308649.9347	6528200.029	1581.914917
22SLH000453	308699.2169	6528200.597	1553.789429
22SLH000454	308750.343	6528199.202	1521.53418
22SLH000455	308800.2788	6528200.448	1495.949463
22SLH000456	307850.0778	6528000.059	1584.993164
22SLH000457	307899.9157	6528001.417	1589.312256
22SLH000458	307950.8509	6528000.023	1597.009399
22SLH000459	308000.347	6527999.268	1599.421143
22SLH000460	308049.9178	6527999.623	1613.656372
22SLH000461	308099.4683	6528001.086	1639.162476
22SLH000462	308150.8913	6527999.035	1663.900269
22SLH000463	308205.7042	6527998.93	1669.651367
22SLH000464	308250.0268	6528000.075	1665.629639
22SLH000465	308297.8893	6528000.176	1686.5802
22SLH000466	308349.6622	6527999.793	1708.775024
22SLH000467	308395.0799	6527998.296	1721.082764
22SLH000468	308450.0606	6527999.414	1715.998169
22SLH000469	308501.1513	6527999.905	1695.006714
22SLH000470	308549.87	6528000.02	1666.172363

22SLH000471	308600.2138	6527999.721	1643.277832
22SLH000472	308649.9241	6528002.848	1608.759399
22SLH000473	308700.4643	6528002.22	1579.040161
22SLH000474	308751.2149	6528000.486	1543.52002
22SLH000475	308799.1704	6528000.697	1516.925415
22SLH000476	307056.637	6532841.805	1297.315552
22SLH000477	307099.7498	6532852.912	1310.377441
22SLH000478	307151.3166	6532849.536	1310.308716
22SLH000479	307199.0073	6532849.858	1316.90564
22SLH000480	307244.5212	6532849.475	1324.272827
22SLH000481	307293.2083	6532847.376	1322.030762
22SLH000482	307400.6997	6532650.064	1329.924561
22SLH000483	307349.4018	6532649.232	1317.779541
22SLH000484	307299.8047	6532649.097	1307.456177
22SLH000485	307248.8691	6532649.27	1298.818481
22SLH000486	307201.7361	6532649.734	1295.901123
22SLH000487	307149.6503	6532650.328	1294.979004
22SLH000488	307100.6119	6532650.867	1294.517822
22SLH000489	307050.4457	6532650.609	1291.434937
22SLH000490	307600.4085	6528500.735	1465.331909
22SLH000491	307651.2247	6528500.782	1464.419678
22SLH000492	307698.8831	6528501.768	1474.880859
22SLH000493	307760.769	6528500.133	1498.771362
22SLH000494	307801.9688	6528500.446	1509.205933
22SLH000495	307854.2037	6528500.961	1523.530029
22SLH000496	307901.8077	6528499.728	1536.311523
22SLH000497	307950.219	6528501.171	1553.178345
22SLH000498	307998.7926	6528498.957	1564.456909
22SLH000499	308054.1339	6528309.334	1539.19873
22SLH000500	307998.7169	6528300.776	1542.125122
22SLH000501	307948.5799	6528300.078	1548.825317
22SLH000502	307897.3096	6528298.915	1523.47583
22SLH000503	307851.2707	6528303.061	1511.129517
22SLH000504	307800.4134	6528300.131	1512.810669
22SLH000505	307749.4121	6528299.859	1499.595459
22SLH000506	307699.9125	6528300.724	1496.345703
22SLH000507	307650.0751	6528299.254	1493.111084
22SLH000508	307872.8108	6528399.718	1530.896606
22SLH000509	307926.0835	6528400.696	1560.704712
22SLH000510	307356.354	6531256.12	1315.54895
22SLH000511	307398.0771	6531254.447	1313.079834
22SLH000512	308312.1404	6532848.314	1547.552612
22SLH000513	308249.5935	6532848.279	1525.966797
22SLH000514	308198.3859	6532847.675	1513.127319
22SLH000515	308151.1613	6532847.92	1506.872192
22SLH000516	308099.7532	6532847.866	1476.560059

22SLH000517	308047.7578	6532848.689	1452.0448
22SLH000518	307999.7961	6532847.589	1434.060303
22SLH000519	307950.666	6532847.908	1425.64856
22SLH000520	307900.6773	6532848.323	1414.553711
22SLH000521	307849.5628	6532847.83	1399.057495
22SLH000522	307798.6284	6532847.894	1384.13501
22SLH000523	307750.4581	6532847.787	1371.895264
22SLH000524	307700.0886	6532848.194	1365.793579
22SLH000525	307649.8224	6532848.159	1374.199829
22SLH000526	307600.1415	6532847.358	1375.21228
22SLH000527	307550.8107	6532848.227	1375.209961
22SLH000528	307500.2651	6532847.854	1355.703125
22SLH000529	307450.6711	6532847.497	1340.186157
22SLH000530	307400.2995	6532848.014	1327.443604
22SLH000531	307349.5452	6532848.634	1330.302246
22SLH000532	308313.1754	6532651.154	1571.990845
22SLH000533	308250.5547	6532650.009	1554.089722
22SLH000534	308201.3102	6532651.436	1531.213013
22SLH000535	308150.1056	6532650.721	1509.835449
22SLH000536	308101.5718	6532649.722	1490.690063
22SLH000537	308049.4074	6532649.432	1462.749512
22SLH000538	308001.3149	6532650.326	1445.838623
22SLH000539	307949.5393	6532649.599	1427.208252
22SLH000540	307900.4991	6532650.253	1412.690552
22SLH000541	307850.4161	6532650.666	1400.924927
22SLH000542	307799.5982	6532649.623	1383.822876
22SLH000543	307750.4507	6532650.94	1388.336426
22SLH000544	307700.4002	6532649.578	1397.855347
22SLH000545	307650.6067	6532649.774	1391.886597
22SLH000546	307600.8194	6532649.636	1377.797607
22SLH000547	307549.7765	6532650.474	1362.749756
22SLH000548	307499.8211	6532649.113	1347.210327
22SLH000549	307449.7279	6532650.078	1340.522461
22SLH000550	306850.2019	6530700.503	1425.051025
22SLH000551	306799.8649	6530699.686	1423.305908
22SLH000552	306750.0742	6530700.209	1444.167603
22SLH000553	306700.4012	6530699.514	1468.083496
22SLH000554	306649.5679	6530699.796	1481.991211
22SLH000555	306600.6356	6530700.223	1499.092529
22SLH000556	307495.4125	6532375.996	1334.517212
22SLH000557	307448.0035	6532376.012	1322.028198
22SLH000558	307399.7604	6532374.793	1315.407471
22SLH000559	307348.8159	6532375.52	1305.946289
22SLH000560	307300.1493	6532376.622	1299.737915
22SLH000561	307250.7418	6532376.6	1297.714844
22SLH000562	307200.008	6532376.222	1290.914185

22SLH000563	307141.0838	6532376.025	1288.381714
22SLH000565	307050.0722	6532376.124	1278.856934
22SLH000566	307000.199	6532375.538	1282.83374
22SLH000567	306949.7098	6532377.381	1280.324463
22SLH000568	306899.5469	6532377.012	1278.465698
22SLH000569	306850.8156	6532376.446	1281.773071
22SLH000570	306801.2073	6532376.974	1280.725098
22SLH000571	306749.8114	6532376.359	1282.539551
22SLH000572	306699.541	6532376.652	1283.315186
22SLH000573	306650.516	6532376.524	1279.900146
22SLH000574	308298.5996	6533052.565	1522.688599
22SLH000575	308250.7383	6533051.135	1523.862305
22SLH000576	308199.884	6533051.98	1507.74939
22SLH000577	308149.7102	6533052.06	1501.994629
22SLH000578	308100.2997	6533052.042	1492.201172
22SLH000579	308050.5207	6533051.353	1478.052368
22SLH000580	307999.385	6533051.969	1465.159424
22SLH000581	307949.0248	6533051.823	1460.132812
22SLH000582	307998.6691	6532373.804	1498.967651
22SLH000583	307950.8187	6532377.142	1471.93335
22SLH000584	307898.8398	6532377.187	1455.211548
22SLH000585	307847.3331	6532372.251	1429.327271
22SLH000586	307798.1864	6532378.78	1413.945557
22SLH000587	307751.0451	6532374.588	1410.92749
22SLH000588	307698.7502	6532376.29	1392.154663
22SLH000589	307646.6074	6532374.89	1375.30603
22SLH000590	307599.9475	6532375.586	1359.934082
22SLH000591	307550.2505	6532375.783	1344.37854
22SLH000592	308794.2027	6527002.062	1362.042236
22SLH000593	308749.5283	6526999.582	1380.483765
22SLH000594	308700.1222	6527000.896	1406.899536
22SLH000595	308648.3747	6527000.172	1436.586182
22SLH000596	308600.6038	6527000.518	1478.977295
22SLH000597	308551.5741	6527002.06	1505.356934
22SLH000598	308500.804	6526999.911	1537.847168
22SLH000599	308198.5146	6526699.045	1652.88855
22SLH000600	308249.4169	6526699.091	1616.620117
22SLH000601	308300.4627	6526701.69	1584.312744
22SLH000602	308349.0863	6526701.472	1552.489014
22SLH000603	308399.8187	6526700.405	1514.378662
22SLH000604	308450.3568	6526699.556	1486.117065
22SLH000605	308499.9436	6526698.69	1460.994141
22SLH000606	308550.0342	6526701.492	1434.604858
22SLH000607	308594.1167	6526699.859	1414.487793
22SLH000608	308649.6997	6526698.88	1392.360596
22SLH000609	308700.7678	6526700.258	1377.805908

22SLH000610	308750.1563	6526699.83	1360.614136
22SLH000611	308797.7173	6526700.478	1348.530151
22SLH000612	308795.0855	6526901.713	1350.989868
22SLH000613	308749.4421	6526900.214	1374.489258
22SLH000614	308700.7266	6526900.21	1407.231079
22SLH000615	308650.8515	6526901.183	1427.737183
22SLH000616	308601.79	6526899.287	1449.78064
22SLH000617	308551.4331	6526900.584	1468.417969
22SLH000618	308499.6394	6526902.408	1489.200317
22SLH000619	308451.529	6526900.529	1494.71228
22SLH000620	308400.2615	6526899.591	1534.601929
22SLH000621	308298.9337	6526800.696	1573.648804
22SLH000622	308352.9509	6526802.13	1543.042725
22SLH000623	308401.0571	6526799.018	1515.131104
22SLH000624	308453.6658	6526799.427	1489.23877
22SLH000625	308499.7823	6526801.048	1462.024048
22SLH000626	308550.6143	6526799.761	1440.36377
22SLH000627	308598.8639	6526799.202	1422.374878
22SLH000628	308650.4971	6526800.923	1399.144775
22SLH000629	308701.4706	6526802.299	1380.771118
22SLH000630	308749.7627	6526799.411	1370.335693
22SLH000631	308792.8436	6526800.532	1365.054077
22SLH000632	308149.2851	6526799.727	1666.811768
22SLH000633	308201.1534	6526799.015	1640.41272
22SLH000634	308248.5914	6526801.215	1607.396606
22SLH000635	308199.9673	6526900.023	1643.813232
22SLH000636	308191.0383	6527002.997	1687.173218
22SLH000637	308245.2813	6527002.55	1662.286865
22SLH000638	308301.2727	6527005.35	1627.82251
22SLH000639	308250.2898	6526900.613	1621.979248
22SLH000640	308294.1585	6526900.308	1593.028442
22SLH000641	308349.9997	6526900.888	1556.36377
22SLH000642	308353.0894	6527002.307	1600.34436
22SLH000643	308400.31	6527000.844	1587.216797
22SLH000644	308448.5504	6527000.84	1563.804565
22SLH000645	308527.7099	6527001.069	1519.450562
22SLH000646	308575.9381	6527001.73	1488.655273
22SLH000647	308624.5388	6526950.829	1454.53833
22SLH000648	308660.861	6526952.159	1431.300293
22SLH000649	308676.0455	6527001.121	1419.31189
22SLH000650	308701.1418	6526950.345	1404.932373
22SLH000651	308717.6237	6527001.216	1389.700684
22SLH000652	307156.3844	6528108	1527.953857
22SLH000653	307180.2696	6528108	1528.888184
22SLH000654	307199.5098	6528107	1537.260498
22SLH000655	307224.7705	6528099	1526.312134

22SLH000656	306846.2382	6529583.99	1539.976196
22SLH000657	306893.2541	6529573.656	1518.114746
22SLH000658	306952.9555	6529577.308	1475.613525
22SLH000659	307006.894	6529568.321	1473.312988
22SLH000660	307053.0396	6529579.374	1478.246582
22SLH000661	307104.2116	6529565.567	1469.56958
22SLH000662	307139.0748	6529558.779	1460.415649
22SLH000663	307201.2425	6529557.706	1449.753174
22SLH000664	307266.9879	6529563.907	1442.955322
22SLH000665	307301.5273	6529569.533	1436.741821
22SLH000666	306769.146	6530935.671	1392.779053
22SLH000667	306803.9587	6530931.877	1394.862915
22SLH000668	306847.793	6530949.875	1380.798706
22SLH000669	306903.7598	6530960.333	1372.908569
22SLH000670	306956.41	6530949.326	1363.879272
22SLH000671	306999.8992	6530949.906	1359.547607
22SLH000672	307050.3423	6530939.856	1355.568604
22SLH000673	307099.3711	6530949.741	1350.874023
22SLH000674	307145.8243	6530949.599	1344.277344
22SLH000675	307196.9068	6530941.002	1339.551025
22SLH000676	306779.5721	6531361.279	1418.523804
22SLH000677	306759.9195	6531358.476	1431.095703
22SLH000678	306736.3144	6531358.374	1443.523804
22SLH000679	306718.2489	6531357.264	1452.966919
22SLH000680	306700.1077	6531360.256	1463.810181
22SLH000681	306680.9002	6531359.126	1476.908203
22SLH000682	306657.641	6531360.915	1489.044922
22SLH000683	306640.3326	6531360.041	1502.146729
22SLH000684	306619.0685	6531356.876	1516.672729
22SLH000685	306601.4173	6531359.101	1520.749512
22SLH000686	306623.0909	6531474.172	1476.154785
22SLH000687	306673.7878	6531476.328	1459.440674
22SLH000688	306548.9766	6531575.166	1440.959229
22SLH000689	306574.0444	6531573.41	1446.371704
22SLH000690	306600.869	6531574.46	1446.562866
22SLH000691	306625.2359	6531574.577	1446.726685
22SLH000692	306653.2997	6531575.539	1451.504761
22SLH000693	306673.939	6531576.474	1454.364746
22SLH000694	306700.7237	6531574.528	1446.071655
22SLH000695	306730.2088	6531575.848	1433.604248
22SLH000696	306897.7343	6530693.394	1437.037964
22SLH000697	306950.7203	6530700.249	1419.913208
22SLH000698	306999.5953	6530702.924	1403.730469
22SLH000699	307049.5034	6530701.182	1389.644531
22SLH000700	307092.0503	6530701.189	1378.500854
22SLH000701	307140.7966	6530710.848	1376.473877

22SLH000702	307200.203	6530699.853	1388.88623
22SLH000703	307250.8458	6530699.565	1373.04126
22SLH000704	307288.4427	6530699.592	1364.359497
22SLH000705	307328.4305	6530698.997	1357.539307
22SLH000706	307388.0011	6530699.76	1349.676636
22SLH000707	307149.5813	6531257.417	1354.635864
22SLH000708	307200.1806	6531254.467	1338.273926
22SLH000709	307250.4841	6531252.065	1325.775513
22SLH000710	307300.6252	6531253.32	1321.332764
22SLH000711	307098.3465	6531475.835	1330.588745
22SLH000712	307150.7929	6531476.024	1324.131836
22SLH000713	307202.5847	6531480.748	1321.988037
22SLH000714	307257.1571	6531479.201	1313.309204
22SLH000715	307298.1621	6531480.399	1310.782959
22SLH000716	307321.0265	6531479.378	1313.267212
22SLH000717	307099.3148	6531650.743	1323.666138
22SLH000718	307148.4254	6531651.204	1318.779785
22SLH000719	307198.8906	6531650.469	1317.093994
22SLH000720	307247.7197	6531650.702	1309.654297
22SLH000721	307299.6367	6531648.662	1303.667114
22SLH000722	307098.3527	6531847.796	1309.567993
22SLH000723	307148.7658	6531849.944	1303.587036
22SLH000724	307190.327	6531836.513	1300.180054
22SLH000725	307148.8098	6528100.61	1530.919922
22SLH000726	307173.0857	6528100.06	1529.171265
22SLH000727	307200.0027	6528100.777	1529.66748
22SLH000728	307225.8753	6528101.365	1530.540405
22SLH000729	307250.4569	6528099.71	1532.377563
22SLH000730	307277.1897	6528100.092	1536.737549
22SLH000731	307300.4028	6528100.408	1534.493042
22SLH000732	307299.2899	6528150.515	1525.447754
22SLH000733	307274.6457	6528150.394	1525.844604
22SLH000734	307248.9509	6528150.475	1523.957275
22SLH000735	307224.588	6528150.581	1519.307007
22SLH000736	307199.7617	6528150.013	1521.681763
22SLH000737	307173.395	6528150.414	1522.964233
22SLH000738	307149.0586	6528149.079	1521.453369
22SLH000739	307174.0019	6528200.109	1514.120239
22SLH000740	307226.5535	6528198.859	1518.182739
22SLH000741	307272.9659	6528200.269	1522.515747
22SLH000742	307274.9276	6528248.769	1511.483398
22SLH000743	307249.6756	6528250.632	1503.29834
22SLH000744	307224.8368	6528250.729	1500.036255
22SLH000745	307200.3887	6528250.279	1503.177612
22SLH000746	307176.2123	6528235.084	1512.214722
22SLH000747	307394.7363	6530400.785	1364.988281

22SLH000748	307443.1769	6530401.121	1349.791138
22SLH000749	307499.0798	6530399.376	1349.34021
22SLH000750	307550.3687	6530400.097	1355.190918
22SLH000751	307599.8437	6530401.117	1360.529419
22SLH000752	307650.0376	6530399.266	1372.993408
22SLH000753	307701.0329	6530400.424	1382.960693
22SLH000754	307750.6172	6530400.669	1400.110596
22SLH000755	307800.4768	6530401.473	1422.402588
22SLH000756	307849.4984	6530401.264	1442.520752
22SLH000757	307900.4371	6530400.313	1470.800659
22SLH000758	307946.9543	6530401.72	1498.644165
22SLH000759	308001.9014	6530400.177	1528.730347
22SLH000760	308050.4004	6530402.508	1544.374023
22SLH000761	308090.6381	6530398.587	1536.227173
22SLH000762	308048.5128	6530598.988	1538.956299
22SLH000763	308009.3779	6530599.823	1521.394165
22SLH000764	307950.7291	6530600.744	1488.038086
22SLH000765	307900.6457	6530601.711	1458.860107
22SLH000766	307850.024	6530600.894	1436.411133
22SLH000767	307801.9286	6530602.451	1409.482666
22SLH000768	307749.9203	6530599.39	1397.34436
22SLH000769	307698.8976	6530599.673	1386.182739
22SLH000770	307651.0978	6530600.681	1372.311279
22SLH000771	307599.7087	6530600.18	1364.123779
22SLH000772	307550.6114	6530599.278	1339.558716
22SLH000773	307501.372	6530600.924	1335.053589
22SLH000774	307696.9375	6531001.983	1393.322388
22SLH000775	307750.086	6531000.075	1413.356079
22SLH000776	307800.4446	6530999.779	1435.900879
22SLH000777	307850.052	6530998.915	1453.881226
22SLH000778	307900.4793	6531000.062	1467.870239
22SLH000779	307950.129	6531002.081	1462.756226
22SLH000780	308001.0929	6530999.91	1451.252197
22SLH000781	308049.099	6530998.128	1438.053101
22SLH000782	308100.2752	6530999.953	1436.80188
22SLH000783	308144.1774	6530998.761	1447.778809
22SLH000784	308193.3917	6531003.765	1461.306274
22SLH000785	308252.3829	6530999.855	1472.256226
22SLH000786	308246.3577	6531100.22	1446.549805
22SLH000787	308199.7159	6531100.253	1427.722778
22SLH000788	308151.2601	6531100.586	1411.617065
22SLH000789	308100.5165	6531101.098	1404.342163
22SLH000790	308051.5162	6531099.978	1403.927979
22SLH000791	308000.7807	6531100.047	1410.353027
22SLH000792	307949.9134	6531102.109	1414.080444
22SLH000793	307900.4535	6531100.093	1414.65564

22SLH000794	307850.7565	6531100.623	1407.357544
22SLH000795	307800.8468	6531102.369	1394.542236
22SLH000796	307753.3689	6531101.276	1384.67688
22SLH000797	307697.2261	6530799.595	1399.535889
22SLH000798	307750.0251	6530801.119	1424.694214
22SLH000799	307801.4981	6530802.285	1454.671509
22SLH000800	307852.682	6530798.456	1475.241211
22SLH000801	307900.7213	6530800.002	1500.164795
22SLH000802	307949.5483	6530800.121	1521.483521
22SLH000803	308000.0091	6530799.383	1533.116821
22SLH000804	308047.1071	6530800.357	1538.765991
22SLH000805	308098.9261	6530803.413	1544.233765
22SLH000806	308149.5733	6530797.687	1562.157349
22SLH000807	308200.4428	6530800.615	1544.391357
22SLH000808	308250.9863	6530805.754	1554.616455
22SLH000809	308251.9601	6530898.152	1528.431396
22SLH000810	308201.1041	6530899.661	1497.829712
22SLH000811	308149.8878	6530900.053	1483.607422
22SLH000812	308100.6594	6530901.037	1490.028564
22SLH000813	308049.2832	6530899.763	1479.624023
22SLH000814	308000.725	6530900.537	1485.583862
22SLH000815	307948.1541	6530902.124	1498.095215
22SLH000816	307900.0273	6530900.132	1495.32605
22SLH000817	307852.4307	6530900.368	1481.123657
22SLH000818	307799.6007	6530900.508	1454.418213
22SLH000819	307750.3967	6530900.16	1427.0448
22SLH000820	307700.5062	6530900.908	1400.304688

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> • <i>Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</i> • <i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i> • <i>Aspects of the determination of mineralisation that are Material to the Public Report.</i> • <i>In cases where ‘industry standard’ work has been done this would be relatively simple (eg ‘reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay’). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</i> 	<ul style="list-style-type: none"> • Riffle split RC samples were collected for each metre of drilling to obtain 1m samples from which approx. 4kg was split and sent to the ALS laboratory in Chile. The 4kg sample is crushed to -2mm from which a 1kg sample is split and pulverized to 85% passing -75µm and a 30g charge is taken for standard fire assay with AAS finish. Any multi-element assays are done using Multi-Element Ultra Trace method combining a four-acid digestion with ICP-MS instrumentation. A four-acid digest is performed on 0.25g of sample to quantitatively dissolve most geological materials. Elements and detection limits are presented below. Drillcore is cut in half with a diamond saw and half the core is sampled on a metre by metre basis. • Historical RC samples are collected at 1m intervals from RC-LLA-001 to RC-LLA-014 and then 2m intervals in RC holes numerically thereafter. Historical RC drilling samples were collected on a 2m basis and split to around 3kg using a single tier riffle splitter and sent to ALS Chile for sample preparation and analysis. Samples are dried at 70 degrees Celsius for up to 24hrs then the entire sample is crushed to -2mm and a 1kg sample is split and pulverized to 80% passing 150mesh. A 400 gram pulp is split off and a 30gram charge taken for Fire Assay and Cu and Mo with all assays by AAS. The AAS analytical procedures are ISO 9001:2008 certified and are in accordance with ISO/IEC 17025 • Samples of the historical drillcore recently sampled were half HQ core samples on a one metre basis and were submitted to ALS in La Serena. Samples are dried at 70 degrees Celsius for up to 24hrs then the entire sample is crushed to -2mm and a 1kg sample is split and pulverized to 80% passing 150mesh. A 400 gram pulp is split off and a 30gram charge taken for Fire Assay and multi element assays using ICPMS and OES. • Soils were collected by clearing topsoil then digging to the “B-Horizon” is collected and passed through a -1mm sieve to collect approximately 600grams into a paper Geochem sample bag. A reference sample of approximately 100grams is put into labelled RC chip trays for future reference and the remaining 500gr is sent to the ALS laboratory in La Serena. The lab takes the entire sample which is pulverized to 85% passing

-75µm and a 30gram charge is taken for fire assay then dissolved in a 4-acid digest with gold read by Atomic Absorption (Au-AA23). Silver and copper were analysed by AA technique. The first 210 samples were analysed for copper at the ALS La Serena laboratory and in house using an Olympus Vanta "M series" Pxf. Results were compared between the laboratory and the Pxf and showed an R² value of 0.999. After sample 210 the Cu assays are done solely using the Pxf machine.

- Rockchips are collected by taking a sample using a geological hammer to take an in situ sample of material from the rockface and at Llahuin are assayed for Au (AA23), Ag(AA62) and Cu(AA62)

REPORTABLE ELEMENTS AND RANGES

Method Code	Analyte	Unit	Lower Limit	Upper Limit
Au-AA23	Au	ppm	0.005	10.0

ME-MS61 Analytes and Reporting Ranges

Analyte	Units	Lower Limit	Upper Limit	Analyte	Units	Lower Limit	Upper Limit	Analyte	Units	Lower Limit	Upper Limit
Ag	ppm	0.01	100	Al	%	0.01	50	As	ppm	0.2	10000
Ba	ppm	10	10000	Be	ppm	0.05	1000	Bi	ppm	0.01	10000
Ca	%	0.01	50	Cd	ppm	0.02	1000	Ce	ppm	0.01	500
Co	ppm	0.1	10000	Cr	ppm	1	10000	Cs	ppm	0.05	500
Cu	ppm	0.2	10000	Fe	%	0.01	50	Ga	ppm	0.05	10000
Ge	ppm	0.05	500	Hf	ppm	0.1	500	In	ppm	0.005	500
K	%	0.01	10	La	ppm	0.5	10000	Li	ppm	0.2	10000
Mg	%	0.01	50	Mn	ppm	5	100000	Mo	ppm	0.05	10000
Na	%	0.01	10	Nb	ppm	0.1	500	Ni	ppm	0.2	10000
P	ppm	10	10000	Pb	ppm	0.5	10000	Rb	ppm	0.1	10000
Re	ppm	0.002	50	S	%	0.01	10	Sb	ppm	0.05	10000
Sc	ppm	0.1	10000	Se	ppm	1	1000	Sn	ppm	0.2	500
Sr	ppm	0.2	10000	Ta	ppm	0.05	500	Te	ppm	0.05	500
Th	ppm	0.01	10000	Ti	%	0.005	10	Tl	ppm	0.02	10000
U	ppm	0.1	10000	V	ppm	1	10000	W	ppm	0.1	10000
Y	ppm	0.1	500	Zn	ppm	2	10000	Zr	ppm	0.5	500

Criteria	JORC Code explanation	Commentary
Drilling techniques	<ul style="list-style-type: none"> • <i>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</i> 	<ul style="list-style-type: none"> • Recent RC drilling was completed using a Schramm 685 RC drilling rig using a face sampling hammer with a 5.25inch diameter bit by R Muñoz drilling. • Historical Drilling across the Llahuin Project area has been completed by three different drilling companies. They include HSB Sondajes, Geosupply and R Muñoz Ltd for both RC drilling and diamond drilling. Historical diamond drilling was HQ core size and was not orientated.
Drill sample recovery	<ul style="list-style-type: none"> • <i>Method of recording and assessing core and chip sample recoveries and results assessed.</i> • <i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i> • <i>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</i> 	<ul style="list-style-type: none"> • Recent RC Samples were weighed and weights recorded to ensure recovery is acceptable. RC driller lifts off between each metre to ensure sample separation between each metre. There doesn't appear to be a relationship between sample recovery and grade as sample recovery is excellent. A booster and auxiliary compressor were utilized to keep all RC samples dry. • Historical RC drilling encountered water table ie wet samples between 20 to 100m depth. The water table is generally encountered between 20m and 100m from surface. Where the water table is encountered, a rotary splitter is used to assist with RC sample quality. Approximately sixty percent (60%) of the RC samples are reported to be wet. This issue has been partially remediated by using diamond drilling in preference to RC drilling for all further historical resource definition drilling. AMS concluded no significant bias in using the wet RC drill holes. • Historical RC and DC drilling and data collection methods applied by SHM have been reviewed by AMS during successive site visits for the historical drilling.
Logging	<ul style="list-style-type: none"> • <i>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</i> • <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i> • <i>The total length and percentage of the relevant intersections logged.</i> 	<ul style="list-style-type: none"> • The samples were geologically logged on site. Logging was both qualitative and quantative in nature for both recent drilling and historical drilling. All drillcore and RC drillholes were logged in entirety. All core was photographed and the photographs catalogued. • Soil data capture sheets are handwritten recoding the GPS location, sample number, the GPS point number, Depth of sample and colour.
Sub-sampling techniques	<ul style="list-style-type: none"> • <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i> • <i>If non-core, whether riffled, tube sampled, rotary split, etc and</i> 	<ul style="list-style-type: none"> • RC samples were collected into a green plastic bag which is then riffle split into a numbered calico bag for each metre of drilling. The majority of the

Criteria	JORC Code explanation	Commentary
<i>and sample preparation</i>	<p><i>whether sampled wet or dry.</i></p> <ul style="list-style-type: none"> • <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i> • <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i> • <i>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</i> • <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i> 	<p>RC samples were dry as holes were stopped if the RC drilling went wet. If significant groundwater was encountered an auxiliary compressor and booster were utilized to keep the sample dry. Field duplicates were not collected but can be split later to confirm results.</p> <ul style="list-style-type: none"> • Historical DC samples are taken on 2m intervals. In some places, this sample interval overlaps lithological contacts, although contacts are hard to determine in places due to pervasive alteration. Drill core has not been orientated for structural measurements. The core is cut lengthways with a diamond saw and half-core is sent for assay. The half-core is bagged every 2m and sent for preparation, while the remaining half-core is returned to the labelled cardboard core box. A cardboard lid is placed on the box, and it is stored in a newly constructed weatherproof storage facility (warehouse) for future reference • There is no relationship between the sample size and the grain size of the material being sampled
<i>Quality of assay data and laboratory tests</i>	<ul style="list-style-type: none"> • <i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i> • <i>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</i> • <i>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</i> 	<ul style="list-style-type: none"> • The assay technique utilized is “industry Standard” fire assay with AAS finish for gold which is a total digestion technique. • For the Recent Drilling appropriate industry standard CRM’ s and blanks were inserted into the sample stream at a rate of 1:10 samples for both standards and blanks. This is considered above industry standard for the recent drilling and there is no apparent bias of any significance. • Historical drilling - Blanks and field duplicates are inserted at irregular intervals, at a range of between 1:20 and 1:50. • A total of 1,738 laboratory standards have been analysed in a large variety of Cu and Au grade ranges, and there is no apparent bias of any significance (AMS June 2013) • A total of 462 blanks have been inserted into the sample stream (RC and DDH). • Soil samples are analysed by a handheld Olympus Vanta “M series” Pxxf instrument using a 90 second read time for all samples using the three beam method. No calibration factors have been used with the Pxxf. • The Olympus supplied standard and blank is read approximately every 20 samples and this data is entered into an appropriate spreadsheet. No obvious problems are apparent in the QAQC data for the Pxxf.

Criteria	JORC Code explanation	Commentary
<i>Verification of sampling and assaying</i>	<ul style="list-style-type: none"> • <i>The verification of significant intersections by either independent or alternative company personnel.</i> • <i>The use of twinned holes.</i> • <i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i> • <i>Discuss any adjustment to assay data.</i> 	<ul style="list-style-type: none"> • The company's exploration manager (QP) has made a site visit and inspected the sampling methods and finds them up to industry standard for the recent drilling. • Prior to March 2012, DDH was performed predominantly as tails at the termination of some of the RC holes. DDH performed from April 2012 has been from the surface with a total of 4 diamond drill holes twinned to pre-existing RC drill holes. Twin hole drilling was completed across the Central Porphyry and Cerro De Oro zones. AMS concluded that there is insufficient data to make a definitive comparison, and that the twins are sufficiently far enough apart to explain some of the grade differences. No new drilling has been twinned yet. • Logging is completed into standardized excel spreadsheets which can then be loaded into an access front end customized database for all sample types. • There have been no adjustments to the assay data. • Historical sampling and assaying techniques were independently verified by Mr. Bradley Ackroyd of Andes Mining Services who undertook a site visit to the Llahuin Copper-Gold Project between 5 th and 8 th of May 2013. He inspected the drill sites, drill core and chips, logging, sample collection and storage procedures as well as the office set-up and core processing facilities. Mr. Ackroyd also observed all the available surface exposures of the deposit across the Llahuin project area. In addition, Mr. Ackroyd undertook a short review of the quality control and assurance procedures employed at the project site.
<i>Location of data points</i>	<ul style="list-style-type: none"> • <i>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</i> • <i>Specification of the grid system used.</i> • <i>Quality and adequacy of topographic control.</i> 	<p>The precision of the standard hand held GPS units is poor in this region of Chile so a licensed surveyor was employed to pick up the new drillhole locations and the topography. The survey was performed by Mr. Luciano Alfaro Sanders using a total station instrument. The collars picked up to within 0.1m accuracy. This accuracy was not able to be checked, however the relative positions of the drill holes has been confirmed during the site visits.</p> <p>Soil samples are located using a Garmin GPS78 handheld unit which is typically accurate to 3m. Sample locations are also checked by comparing the GPS location to the Orthophoto where possible. A GPS location point is recorded in the GPS for every sample location and also in a handwritten</p>

Criteria	JORC Code explanation	Commentary
		<p>data capture sheet. The GPX file is then downloaded from the GPS and visually checked for spatial accuracy in appropriate spatial software either QGIS or Micromine.</p> <p>Rockchip locations are recorded using a handheld GPS and a written sample date entry sheet which is then transferred in to a data loading sheet. The GPX file from the GPS is then checked spatially against the data sheet using QGIS.</p>
<i>Data spacing and distribution</i>	<ul style="list-style-type: none"> • <i>Data spacing for reporting of Exploration Results.</i> • <i>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</i> • <i>Whether sample compositing has been applied.</i> 	<ul style="list-style-type: none"> • The recent drillhole spacing is approx. 20 to 40m spaced holes in various locations. • Drilling was completed within an existing resource and scout type drilling was completed in previously undrilled areas. • Historical drilling was completed at The Central Porphyry, Cerro de Oro and Ferrocarril zones have been drilled on a nominal spacing of 50m by 50m in the upper portions and 100m x 100m in the lower portions of the deposits. • No sample compositing has been applied in the recent drilling and 2m composites were taken in part of the historical drilling. • Soil samples were collected on a nominal 200m line spacing with 50m sample spacing along lines. Infill soils are collected on a nominal 100m line spacing and 25m sample spacing. The sample line spacing was designed using the Central Porphyry surface footprint as a guide. No sample compositing has been used. • Rockchips have no grid spacing.
<i>Orientation of data in relation to geological structure</i>	<ul style="list-style-type: none"> • <i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i> • <i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i> 	<ul style="list-style-type: none"> • The drilling was done perpendicular to the interpreted strike of the mineralisation to reduce sampling bias. • Soil samples are collected across the interpreted strike of the geology ie on east-west orientated lines.
<i>Sample security</i>	<ul style="list-style-type: none"> • <i>The measures taken to ensure sample security.</i> 	<ul style="list-style-type: none"> • Samples were collected by a qualified consulting geologist and the samples were delivered to the lab by a company employee. Competent Person Reg No 0336. • Soil samples are placed into sealed plastic bags for transport by either company personnel or courier. The large plastic bags are stapled shut and the laboratory is aware to inform us if they have been opened during

Criteria	JORC Code explanation	Commentary
		transport by the courier but no issues have arisen from this procedure,
Audits or reviews	<ul style="list-style-type: none"> The results of any audits or reviews of sampling techniques and data. 	<ul style="list-style-type: none"> Andes Mining Services completed an external audit and review in 2013 of the historical drilling and sampling procedures. No external audit or review has been conducted on the recent sampling procedures, partly due to COVID travel restrictions.

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<ul style="list-style-type: none"> Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. 	<ul style="list-style-type: none"> The Llahuin Project is 100% owned by SUH. The security of tenure is considered excellent as the licence is 100% owned by SUH.
Exploration done by other parties	<ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. 	<ul style="list-style-type: none"> Previous drilling on the licence before SUH has been done to industry standard as per AMS report (SUH press release 19th August 2013).
Geology	<ul style="list-style-type: none"> Deposit type, geological setting and style of mineralisation. 	<ul style="list-style-type: none"> Exploration is targeting porphyry Cu-Au style-gold style mineralization hosted in intrusives and breccias.
Drill hole information	<ul style="list-style-type: none"> A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: <ul style="list-style-type: none"> easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth hole length. If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. 	<ul style="list-style-type: none"> Appendix 1

Criteria	JORC Code explanation	Commentary
Data aggregation methods	<ul style="list-style-type: none"> In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	<ul style="list-style-type: none"> No data aggregation methods have been used. A copper equivalent was reported using the following metal prices Cu \$3.20, Au \$1700/oz, Ag \$20/oz and Mo \$30/kg.
Relationship between mineralisation widths and intercept lengths	<ul style="list-style-type: none"> These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known'). 	<ul style="list-style-type: none"> Exploration drilling was targeting near surface material in a porphyry Cu-Au system. Therefore the mineralised widths are much greater than the drillhole depths for the Central Porphyry. Drilling at Cerro De Oro is partly infilling historical drilling so therefore downhole widths have been reported and true widths are not established yet as the historical drilling appears to be too widely spaced. Drilling in all areas has been conducted perpendicular to the regional trend observed in outcrop.
Diagrams	<ul style="list-style-type: none"> Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views. 	<ul style="list-style-type: none"> Appropriate maps have been included in the release.
Balanced reporting	<ul style="list-style-type: none"> Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results. 	<ul style="list-style-type: none"> A range of grades were included in the release.
Other substantive exploration data	<ul style="list-style-type: none"> Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. 	<ul style="list-style-type: none"> A drone magnetics survey was completed over the project area in 2021 by GFDas UAV Geosciences Santiago Chile. Survey specifications provided below. Company: GFDAS Drones and Mining Line direction: 90°-270° Line separation: 25m Tie line Direction: 0-360 Tie lines separation: 250m Flight Height: around 25m AGL following topography (according to operational safety conditions) Registration Platform Mag: DJI M300 Drone Registration Platform Topo/ortho: DJI Phantom RTK Pro Drone

Criteria	JORC Code explanation	Commentary
		<p>Geoidal Model: EGM08 Flight speed: 5-10m/s Mobile sampling: Fluxgate magnetometer, 25 Hz Resolution: Digital Elevation Model 1 m and Resolution: Orthophoto with 20 cm/pixel Base sampling: Geometrics magnetometer sampling 30s. Positioning: Phantom 4 RTK</p> <p>Survey Module: The flight module uses a VTOL drone, powered by rechargeable electric batteries and a positioning system with three GPS antennas. The registration module was miniaturized, simplified and made of low weight components suitable for lifting by the drone. These correspond to the magnetometer, acquirer and analogue-digital converter.</p> <p>Magnetic Survey: The data was corrected for Diurnal variances, micro levelled with the use of the tie lines by GFDAS Drones and Mining. They also applied the Reduction to the Pole process on the data (inclination -32.3° and 0.4° declination) that was supplied to our company.</p> <p>Topographic flight plan: Due to the strong differences in the elevations of the terrain, it was flown from different points within the north-south polygons with differentiated flight height, to achieve a pixel resolution as requested. These flight heights had a range between 350 m and 460 m (AGL flight height). The overlaps of flight lines were between 75% and 80%, this was done depending on the flight height and detail required.</p>
<p><i>Further work</i></p>	<ul style="list-style-type: none"> • <i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i> • <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i> 	<ul style="list-style-type: none"> • Additional soil sampling is planned for the Llahuin Project. • Additional rock chip sampling is planned. • Re-logging of historical drillcore is in progress • Sulfide mapping of the pulps is also planned to assist with the new geological model currently in development