

Date: 27/07/2022

Settlement Day:04/06/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 65

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+1,596,333.010	+180,947,984.820
Balancing Services Contract Cost	+1,510,356.451	+101,749,715.456
Balancing Services Cost Variable	-60,038.150	+5,081,710.740
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+224,566.790	+898,267.160
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+105,251.740	+7,582,552.420
Black Start Other Costs	+ .000	+282,932.620
System Operator Internal Costs	+775,217.100	+50,389,111.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+1,171,151.800
EMR Incentive Revenue	+3,657.650	+240,048.710
ESO Incentive Recovery t-1	+52,272.110	+3,397,687.150
ALoMCP Recovery	+104,558.330	+6,796,291.450
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+50,389,111.500
Total External Costs	+3,554,975.651	+308,251,149.326
Total Adjusted Energy Volume (MWh)	+1,214,624.974	

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BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

Settlement Period	Period total Energy Volume(MWh)	Total Period Balance use of System Charges	Balancing Services Price(£/MWh)
01	+21,096.034	+94,638.086	+4.48606
02	+20,436.969	+87,040.052	+4.25895
03	+20,117.822	+85,895.269	+4.26961
04	+19,980.800	+87,026.870	+4.35552
05	+19,740.151	+76,295.531	+3.86499
06	+19,411.491	+74,453.678	+3.83555
07	+19,249.761	+81,809.537	+4.24990
08	+19,178.355	+79,539.263	+4.14735
09	+19,085.182	+78,555.956	+4.11607
10	+18,865.931	+77,262.324	+4.09534
11	+19,409.283	+73,204.758	+3.77164
12	+20,085.606	+96,007.261	+4.77990
13	+21,844.183	+106,208.594	+4.86210
14	+23,315.834	+88,633.370	+3.80142
15	+24,869.647	+79,388.459	+3.19218
16	+26,270.088	+97,076.171	+3.69531
17	+27,434.932	+101,962.563	+3.71652
18	+28,133.885	+102,609.395	+3.64718
19	+28,435.238	+101,841.410	+3.58152
20	+28,437.361	+100,045.610	+3.51810
21	+28,335.344	+101,302.478	+3.57513
22	+28,301.032	+102,006.321	+3.60433
23	+28,256.675	+105,149.335	+3.72122
24	+28,255.408	+104,833.325	+3.71020
25	+28,312.802	+104,272.500	+3.68287
26	+28,073.002	+101,989.310	+3.63300
27	+28,101.795	+105,034.467	+3.73764
28	+27,775.862	+102,885.565	+3.70414
29	+27,397.928	+108,546.496	+3.96185
30	+27,071.583	+111,521.054	+4.11949
31	+26,911.232	+102,981.887	+3.82673
32	+27,034.770	+83,110.607	+3.07421
33	+27,407.861	+73,082.866	+2.66649
34	+27,985.563	+69,375.777	+2.47898
35	+28,661.235	+68,388.170	+2.38609
36	+28,857.620	+83,276.844	+2.88578
37	+29,282.411	+76,828.608	+2.62371
38	+29,342.273	+79,456.723	+2.70793
39	+29,075.573	+84,172.476	+2.89496
40	+28,701.065	+87,796.977	+3.05901
41	+28,041.632	+97,408.002	+3.47369
42	+27,362.935	+79,912.669	+2.92047

43	+26,832.064	+79,837.914	+2.97547
44	+26,551.787	+75,381.148	+2.83902
45	+26,083.165	+82,124.518	+3.14856
46	+25,034.221	+87,086.476	+3.47870
47	+23,715.459	+99,344.207	+4.18901
48	+22,464.124	+103,619.812	+4.61268

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost(£)	Cashflow SO RR Cost(£)	Total SO Cashflow Cost(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)
01	+0.01737	+0.00	+0.00	+50,969.24	+26,234.892	-4,861.160
02	+0.01683	+0.00	+0.00	+44,879.91	+25,419.299	-4,861.160
03	+0.01656	+0.00	+0.00	+43,616.89	+25,011.503	-3,988.570
04	+0.01645	+0.00	+0.00	+45,055.82	+24,845.364	-3,988.570
05	+0.01625	+0.00	+0.00	+34,820.16	+24,543.292	-3,925.470
06	+0.01598	+0.00	+0.00	+33,732.66	+24,135.496	-3,925.470
07	+0.01585	+0.00	+0.00	+40,993.67	+23,939.150	-3,467.415
08	+0.01579	+0.00	+0.00	+38,891.03	+23,848.528	-3,467.415
09	+0.01571	+0.00	+0.00	+38,943.85	+23,727.700	-4,280.030
10	+0.01553	+0.00	+0.00	+38,153.12	+23,455.836	-4,280.030
11	+0.01598	+0.00	+0.00	+33,718.19	+24,135.496	-5,159.920
12	+0.01654	+0.00	+0.00	+54,956.11	+24,981.296	-5,159.920
13	+0.01798	+0.00	+0.00	+57,193.08	+27,156.209	-1,218.770
14	+0.01920	+0.00	+0.00	+47,709.30	+28,998.844	-12,718.770
15	+0.02048	+0.00	+0.00	+20,931.15	+30,932.100	+1,238.280
16	+0.02163	+0.00	+0.00	+35,405.88	+32,669.010	+1,238.280
17	+0.02259	+0.00	+0.00	+37,610.13	+34,118.952	+1,238.280
18	+0.02316	+0.00	+0.00	+36,664.44	+34,979.855	+1,238.280
19	+0.02341	+0.00	+0.00	+35,197.98	+35,357.445	+1,238.280
20	+0.02341	+0.00	+0.00	+33,402.18	+35,357.445	+1,238.280
21	+0.02333	+0.00	+0.00	+34,882.56	+35,236.616	+1,238.280
22	+0.02330	+0.00	+0.00	+35,670.22	+35,191.305	+1,238.280
23	+0.02326	+0.00	+0.00	+38,924.99	+35,130.891	+1,238.280
24	+0.02326	+0.00	+0.00	+38,608.98	+35,130.891	+1,238.280
25	+0.02331	+0.00	+0.00	+37,908.46	+35,206.409	+1,238.280
26	+0.02311	+0.00	+0.00	+36,184.05	+34,904.338	+1,238.280
27	+0.02314	+0.00	+0.00	+39,145.39	+34,949.648	+1,238.280
28	+0.02287	+0.00	+0.00	+37,750.84	+34,541.852	+1,238.280
29	+0.02256	+0.00	+0.00	+44,277.88	+34,073.642	+1,238.280
30	+0.02229	+0.00	+0.00	+48,006.79	+33,665.845	+1,238.280
31	+0.02216	+0.00	+0.00	+39,830.83	+33,469.499	+1,238.280
32	+0.02226	+0.00	+0.00	+19,680.16	+33,620.535	+1,238.280
33	+0.02256	+0.00	+0.00	+8,814.25	+34,073.642	+1,238.280
34	+0.02304	+0.00	+0.00	+3,766.09	+34,798.613	+1,238.280
35	+0.02360	+0.00	+0.00	+1,213.90	+35,644.412	+1,238.280
36	+0.02376	+0.00	+0.00	+15,655.55	+35,886.069	+1,238.280
37	+0.02411	+0.00	+0.00	+8,229.45	+36,414.694	+1,238.280
38	+0.02416	+0.00	+0.00	+10,717.87	+36,490.212	+1,238.280
39	+0.02394	+0.00	+0.00	+16,048.28	+36,157.933	+1,238.280
40	+0.02363	+0.00	+0.00	+20,538.89	+35,689.723	+1,238.280
41	+0.02309	+0.00	+0.00	+31,658.62	+34,874.130	+1,238.280
42	+0.02253	+0.00	+0.00	+15,727.87	+34,028.331	+1,238.280

43	+0.02209	+.00	+.00	+16,882.43	+33,363.774	+1,238.280
44	+0.02186	+.00	+.00	+13,068.26	+33,016.392	+1,238.280
45	+0.02147	+.00	+.00	+20,901.25	+32,427.353	+1,238.280
46	+0.02061	+.00	+.00	+28,265.96	+31,128.446	+1,238.280
47	+0.01952	+.00	+.00	+61,987.54	+29,482.158	-17,180.220
48	+0.01849	+.00	+.00	+69,140.86	+27,926.491	-17,180.220

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+0.000	+3,900.725	+0.000	+1,828.223	+0.000	+13,465.521
02	+0.000	+3,779.459	+0.000	+1,771.387	+0.000	+13,046.904
03	+0.000	+3,718.826	+0.000	+1,742.969	+0.000	+12,837.595
04	+0.000	+3,694.124	+0.000	+1,731.391	+0.000	+12,752.321
05	+0.000	+3,649.210	+0.000	+1,710.341	+0.000	+12,597.278
06	+0.000	+3,588.577	+0.000	+1,681.923	+0.000	+12,387.969
07	+0.000	+3,559.384	+0.000	+1,668.240	+0.000	+12,287.191
08	+0.000	+3,545.910	+0.000	+1,661.925	+0.000	+12,240.678
09	+0.000	+3,527.944	+0.000	+1,653.505	+0.000	+12,178.661
10	+0.000	+3,487.522	+0.000	+1,634.560	+0.000	+12,039.122
11	+0.000	+3,588.577	+0.000	+1,681.923	+0.000	+12,387.969
12	+0.000	+3,714.335	+0.000	+1,740.864	+0.000	+12,822.091
13	+0.000	+4,037.711	+0.000	+1,892.426	+0.000	+13,938.403
14	+0.000	+4,311.682	+0.000	+2,020.833	+0.000	+14,884.168
15	+0.000	+4,599.128	+0.000	+2,155.556	+0.000	+15,876.446
16	+0.000	+4,857.380	+0.000	+2,276.595	+0.000	+16,767.946
17	+0.000	+5,072.964	+0.000	+2,377.637	+0.000	+17,512.154
18	+0.000	+5,200.967	+0.000	+2,437.630	+0.000	+17,954.028
19	+0.000	+5,257.109	+0.000	+2,463.943	+0.000	+18,147.832
20	+0.000	+5,257.109	+0.000	+2,463.943	+0.000	+18,147.832
21	+0.000	+5,239.143	+0.000	+2,455.523	+0.000	+18,085.815
22	+0.000	+5,232.406	+0.000	+2,452.366	+0.000	+18,062.558
23	+0.000	+5,223.424	+0.000	+2,448.155	+0.000	+18,031.550
24	+0.000	+5,223.424	+0.000	+2,448.155	+0.000	+18,031.550
25	+0.000	+5,234.652	+0.000	+2,453.418	+0.000	+18,070.311
26	+0.000	+5,189.739	+0.000	+2,432.368	+0.000	+17,915.267
27	+0.000	+5,196.476	+0.000	+2,435.525	+0.000	+17,938.524
28	+0.000	+5,135.842	+0.000	+2,407.107	+0.000	+17,729.215
29	+0.000	+5,066.227	+0.000	+2,374.479	+0.000	+17,488.898
30	+0.000	+5,005.594	+0.000	+2,346.061	+0.000	+17,279.589
31	+0.000	+4,976.400	+0.000	+2,332.379	+0.000	+17,178.811
32	+0.000	+4,998.857	+0.000	+2,342.904	+0.000	+17,256.333
33	+0.000	+5,066.227	+0.000	+2,374.479	+0.000	+17,488.898
34	+0.000	+5,174.019	+0.000	+2,425.000	+0.000	+17,861.002
35	+0.000	+5,299.776	+0.000	+2,483.941	+0.000	+18,295.124
36	+0.000	+5,335.707	+0.000	+2,500.781	+0.000	+18,419.158
37	+0.000	+5,414.305	+0.000	+2,537.619	+0.000	+18,690.484
38	+0.000	+5,425.534	+0.000	+2,542.882	+0.000	+18,729.245
39	+0.000	+5,376.129	+0.000	+2,519.727	+0.000	+18,558.697
40	+0.000	+5,306.513	+0.000	+2,487.099	+0.000	+18,318.380
41	+0.000	+5,185.247	+0.000	+2,430.263	+0.000	+17,899.763
42	+0.000	+5,059.490	+0.000	+2,371.322	+0.000	+17,465.641

43	+.000	+4,960.680	+.000	+2,325.011	+.000	+17,124.546
44	+.000	+4,909.030	+.000	+2,300.803	+.000	+16,946.246
45	+.000	+4,821.449	+.000	+2,259.755	+.000	+16,643.911
46	+.000	+4,628.322	+.000	+2,169.238	+.000	+15,977.224
47	+.000	+4,383.544	+.000	+2,054.514	+.000	+15,132.238
48	+.000	+4,152.240	+.000	+1,946.105	+.000	+14,333.764

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+312.968	+63.533	+907.967	+1,816.178	+.000
02	+.000	+303.238	+61.558	+879.740	+1,759.717	+.000
03	+.000	+298.373	+60.571	+865.626	+1,731.486	+.000
04	+.000	+296.391	+60.168	+859.876	+1,719.985	+.000
05	+.000	+292.788	+59.437	+849.422	+1,699.073	+.000
06	+.000	+287.923	+58.449	+835.308	+1,670.842	+.000
07	+.000	+285.581	+57.974	+828.513	+1,657.250	+.000
08	+.000	+284.500	+57.754	+825.377	+1,650.976	+.000
09	+.000	+283.058	+57.462	+821.195	+1,642.611	+.000
10	+.000	+279.815	+56.803	+811.786	+1,623.791	+.000
11	+.000	+287.923	+58.449	+835.308	+1,670.842	+.000
12	+.000	+298.013	+60.498	+864.581	+1,729.395	+.000
13	+.000	+323.959	+65.765	+939.853	+1,879.959	+.000
14	+.000	+345.940	+70.227	+1,003.625	+2,007.520	+.000
15	+.000	+369.003	+74.909	+1,070.533	+2,141.355	+.000
16	+.000	+389.723	+79.115	+1,130.646	+2,261.597	+.000
17	+.000	+407.020	+82.626	+1,180.827	+2,361.973	+.000
18	+.000	+417.290	+84.711	+1,210.622	+2,421.571	+.000
19	+.000	+421.795	+85.626	+1,223.690	+2,447.711	+.000
20	+.000	+421.795	+85.626	+1,223.690	+2,447.711	+.000
21	+.000	+420.353	+85.333	+1,219.508	+2,439.346	+.000
22	+.000	+419.813	+85.223	+1,217.940	+2,436.209	+.000
23	+.000	+419.092	+85.077	+1,215.849	+2,432.027	+.000
24	+.000	+419.092	+85.077	+1,215.849	+2,432.027	+.000
25	+.000	+419.993	+85.260	+1,218.463	+2,437.255	+.000
26	+.000	+416.390	+84.528	+1,208.008	+2,416.343	+.000
27	+.000	+416.930	+84.638	+1,209.577	+2,419.480	+.000
28	+.000	+412.065	+83.650	+1,195.463	+2,391.249	+.000
29	+.000	+406.480	+82.517	+1,179.259	+2,358.836	+.000
30	+.000	+401.615	+81.529	+1,165.145	+2,330.605	+.000
31	+.000	+399.273	+81.054	+1,158.350	+2,317.013	+.000
32	+.000	+401.074	+81.419	+1,163.577	+2,327.468	+.000
33	+.000	+406.480	+82.517	+1,179.259	+2,358.836	+.000
34	+.000	+415.128	+84.272	+1,204.349	+2,409.024	+.000
35	+.000	+425.218	+86.321	+1,233.622	+2,467.577	+.000
36	+.000	+428.101	+86.906	+1,241.985	+2,484.306	+.000
37	+.000	+434.407	+88.186	+1,260.281	+2,520.901	+.000
38	+.000	+435.308	+88.369	+1,262.894	+2,526.129	+.000
39	+.000	+431.344	+87.564	+1,251.394	+2,503.126	+.000
40	+.000	+425.759	+86.430	+1,235.190	+2,470.713	+.000
41	+.000	+416.029	+84.455	+1,206.963	+2,414.252	+.000
42	+.000	+405.939	+82.407	+1,177.691	+2,355.699	+.000

43	+.000	+398.011	+80.797	+1,154.691	+2,309.694	+.000
44	+.000	+393.867	+79.956	+1,142.668	+2,285.645	+.000
45	+.000	+386.840	+78.530	+1,122.282	+2,244.867	+.000
46	+.000	+371.345	+75.384	+1,077.328	+2,154.947	+.000
47	+.000	+351.706	+71.397	+1,020.352	+2,040.979	+.000
48	+.000	+333.148	+67.630	+966.511	+1,933.284	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+94,638.086
02	+ .000	+87,040.052
03	+ .000	+85,895.269
04	+ .000	+87,026.870
05	+ .000	+76,295.531
06	+ .000	+74,453.678
07	+ .000	+81,809.537
08	+ .000	+79,539.263
09	+ .000	+78,555.956
10	+ .000	+77,262.324
11	+ .000	+73,204.758
12	+ .000	+96,007.261
13	+ .000	+106,208.594
14	+ .000	+88,633.370
15	+ .000	+79,388.459
16	+ .000	+97,076.171
17	+ .000	+101,962.563
18	+ .000	+102,609.395
19	+ .000	+101,841.410
20	+ .000	+100,045.610
21	+ .000	+101,302.478
22	+ .000	+102,006.321
23	+ .000	+105,149.335
24	+ .000	+104,833.325
25	+ .000	+104,272.500
26	+ .000	+101,989.310
27	+ .000	+105,034.467
28	+ .000	+102,885.565
29	+ .000	+108,546.496
30	+ .000	+111,521.054
31	+ .000	+102,981.887
32	+ .000	+83,110.607
33	+ .000	+73,082.866
34	+ .000	+69,375.777
35	+ .000	+68,388.170
36	+ .000	+83,276.844
37	+ .000	+76,828.608
38	+ .000	+79,456.723
39	+ .000	+84,172.476
40	+ .000	+87,796.977
41	+ .000	+97,408.002
42	+ .000	+79,912.669

43	+.000	+79,837.914
44	+.000	+75,381.148
45	+.000	+82,124.518
46	+.000	+87,086.476
47	+.000	+99,344.207
48	+.000	+103,619.812