

Date: 05/09/2022

Settlement Day:13/07/2021

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: 104

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	+2,196,457.330	+282,211,969.890
Balancing Services Contract Cost	+1,851,568.579	+178,386,664.362
Balancing Services Cost Variable	-670,293.480	-8,276,174.260
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+6,737,003.700
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+84,904.790	+11,392,604.810
Black Start Other Costs	+ .000	+282,932.620
System Operator Internal Costs	+775,217.100	+80,622,578.400
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+1,873,842.880
EMR Incentive Revenue	+3,657.650	+382,697.060
ESO Incentive Recovery t-1	+52,272.110	+5,436,299.440
ALoMCP Recovery	+104,558.330	+10,874,066.320
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+80,622,578.400
Total External Costs	+3,641,143.029	+489,404,713.822
Total Adjusted Energy Volume (MWh)	+1,261,342.939	

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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	+21,120.838	+73,123.076	+3.46213
02	+20,588.252	+92,246.153	+4.48052
03	+20,413.884	+98,055.891	+4.80339
04	+20,265.111	+86,327.209	+4.25989
05	+20,000.940	+76,742.088	+3.83692
06	+19,722.199	+68,635.015	+3.48009
07	+19,624.313	+70,397.089	+3.58724
08	+19,519.012	+68,071.911	+3.48747
09	+19,659.963	+72,038.915	+3.66424
10	+19,528.179	+64,743.193	+3.31537
11	+19,991.183	+86,033.476	+4.30357
12	+20,564.735	+74,570.244	+3.62612
13	+22,209.665	+76,922.986	+3.46349
14	+24,036.431	+88,609.951	+3.68649
15	+26,319.179	+91,660.681	+3.48266
16	+27,910.160	+130,358.309	+4.67064
17	+28,847.992	+126,271.449	+4.37713
18	+29,238.146	+112,136.070	+3.83527
19	+29,704.497	+101,896.182	+3.43033
20	+29,601.956	+94,543.867	+3.19384
21	+29,674.586	+106,988.493	+3.60539
22	+29,559.796	+103,584.916	+3.50425
23	+29,490.693	+111,411.359	+3.77785
24	+29,482.860	+104,783.657	+3.55405
25	+29,812.340	+101,916.940	+3.41862
26	+29,693.999	+100,377.740	+3.38040
27	+29,416.878	+80,830.717	+2.74777
28	+29,134.132	+70,847.404	+2.43177
29	+28,937.015	+84,028.063	+2.90383
30	+28,712.467	+98,425.307	+3.42796
31	+28,365.477	+87,646.554	+3.08990
32	+28,809.359	+99,161.543	+3.44199
33	+29,311.074	+79,806.672	+2.72275
34	+29,907.864	+89,998.984	+3.00921
35	+30,456.744	+100,403.755	+3.29660
36	+30,553.415	+97,757.569	+3.19956
37	+30,479.033	+79,136.342	+2.59642
38	+30,286.380	+85,644.933	+2.82784
39	+30,071.513	+86,724.489	+2.88394
40	+29,647.806	+78,806.633	+2.65809
41	+28,995.444	+85,924.062	+2.96336
42	+28,451.570	+96,244.918	+3.38276

43	+28,038.193	+90,139.683	+3.21489
44	+27,428.770	+98,884.969	+3.60516
45	+26,469.427	+111,164.090	+4.19972
46	+24,990.770	+94,154.428	+3.76757
47	+23,755.369	+110,244.316	+4.64082
48	+22,543.330	+127,966.738	+5.67648

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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	+0.01674	+0.00	+0.00	+56,771.17	+30,995.258	-32,029.980
02	+0.01632	+0.00	+0.00	+77,108.13	+30,217.599	-32,029.980
03	+0.01618	+0.00	+0.00	+80,105.36	+29,958.380	-28,812.845
04	+0.01607	+0.00	+0.00	+68,694.60	+29,754.707	-28,812.845
05	+0.01586	+0.00	+0.00	+58,102.92	+29,365.878	-27,199.345
06	+0.01564	+0.00	+0.00	+50,631.69	+28,958.533	-27,199.345
07	+0.01556	+0.00	+0.00	+52,609.46	+28,810.407	-27,183.825
08	+0.01547	+0.00	+0.00	+50,544.40	+28,643.766	-27,183.825
09	+0.01559	+0.00	+0.00	+57,023.32	+28,865.954	-30,042.565
10	+0.01548	+0.00	+0.00	+50,045.52	+28,662.282	-30,042.565
11	+0.01585	+0.00	+0.00	+39,439.09	+29,347.362	+784.775
12	+0.01630	+0.00	+0.00	+26,675.27	+30,180.568	+784.775
13	+0.01761	+0.00	+0.00	+19,753.77	+32,606.123	+6,272.860
14	+0.01906	+0.00	+0.00	+27,249.95	+35,290.897	+6,272.860
15	+0.02087	+0.00	+0.00	+41,058.63	+38,642.236	-9,716.345
16	+0.02213	+0.00	+0.00	+76,114.61	+40,975.213	-9,716.345
17	+0.02287	+0.00	+0.00	+72,116.38	+42,345.373	-11,943.720
18	+0.02318	+0.00	+0.00	+57,085.04	+42,919.360	-11,943.720
19	+0.02355	+0.00	+0.00	+45,340.28	+43,604.440	-11,508.220
20	+0.02347	+0.00	+0.00	+38,219.18	+43,456.315	-11,508.220
21	+0.02353	+0.00	+0.00	+50,669.02	+43,567.409	-11,686.845
22	+0.02344	+0.00	+0.00	+47,525.56	+43,400.767	-11,686.845
23	+0.02338	+0.00	+0.00	+54,910.04	+43,289.673	-11,071.470
24	+0.02337	+0.00	+0.00	+48,311.24	+43,271.158	-11,071.470
25	+0.02364	+0.00	+0.00	+44,487.42	+43,771.081	-10,894.720
26	+0.02354	+0.00	+0.00	+43,237.24	+43,585.924	-10,894.720
27	+0.02332	+0.00	+0.00	+23,723.38	+43,178.579	-10,292.040
28	+0.02310	+0.00	+0.00	+14,375.91	+42,771.234	-10,292.040
29	+0.02294	+0.00	+0.00	+27,512.32	+42,474.983	-9,785.360
30	+0.02276	+0.00	+0.00	+42,429.80	+42,141.701	-9,785.360
31	+0.02249	+0.00	+0.00	+31,239.56	+41,641.777	-8,593.520
32	+0.02284	+0.00	+0.00	+41,742.98	+42,289.826	-8,593.520
33	+0.02324	+0.00	+0.00	+22,154.50	+43,030.454	-9,515.990
34	+0.02371	+0.00	+0.00	+30,988.42	+43,900.691	-9,515.990
35	+0.02415	+0.00	+0.00	+40,545.53	+44,715.381	-9,940.015
36	+0.02422	+0.00	+0.00	+37,697.03	+44,844.991	-9,940.015
37	+0.02416	+0.00	+0.00	+19,609.36	+44,733.897	-10,300.160
38	+0.02401	+0.00	+0.00	+26,551.48	+44,456.162	-10,300.160
39	+0.02384	+0.00	+0.00	+28,374.23	+44,141.395	-10,552.020
40	+0.02350	+0.00	+0.00	+21,439.04	+43,511.862	-10,552.020
41	+0.02299	+0.00	+0.00	+29,715.13	+42,567.562	-10,236.680
42	+0.02256	+0.00	+0.00	+41,278.77	+41,771.387	-10,236.680

43	+0.02223	+.00	+.00	+35,714.59	+41,160.370	-9,823.970
44	+0.02175	+.00	+.00	+45,847.17	+40,271.617	-9,823.970
45	+0.02099	+.00	+.00	+55,863.59	+38,864.424	-5,364.720
46	+0.01981	+.00	+.00	+42,264.36	+36,679.574	-5,364.720
47	+0.01883	+.00	+.00	+91,531.94	+34,865.036	-35,710.020
48	+0.01787	+.00	+.00	+112,028.95	+33,087.531	-35,710.020

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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	+0.000	+0.000	+1,421.306	+0.000	+12,977.134
02	+0.000	+0.000	+0.000	+1,385.646	+0.000	+12,651.543
03	+0.000	+0.000	+0.000	+1,373.760	+0.000	+12,543.013
04	+0.000	+0.000	+0.000	+1,364.420	+0.000	+12,457.739
05	+0.000	+0.000	+0.000	+1,346.590	+0.000	+12,294.943
06	+0.000	+0.000	+0.000	+1,327.911	+0.000	+12,124.395
07	+0.000	+0.000	+0.000	+1,321.119	+0.000	+12,062.378
08	+0.000	+0.000	+0.000	+1,313.477	+0.000	+11,992.609
09	+0.000	+0.000	+0.000	+1,323.666	+0.000	+12,085.635
10	+0.000	+0.000	+0.000	+1,314.326	+0.000	+12,000.361
11	+0.000	+0.000	+0.000	+1,345.741	+0.000	+12,287.191
12	+0.000	+0.000	+0.000	+1,383.948	+0.000	+12,636.039
13	+0.000	+0.000	+0.000	+1,495.173	+0.000	+13,651.573
14	+0.000	+0.000	+0.000	+1,618.285	+0.000	+14,775.638
15	+0.000	+0.000	+0.000	+1,771.963	+0.000	+16,178.781
16	+0.000	+0.000	+0.000	+1,878.943	+0.000	+17,155.554
17	+0.000	+0.000	+0.000	+1,941.773	+0.000	+17,729.215
18	+0.000	+0.000	+0.000	+1,968.093	+0.000	+17,969.532
19	+0.000	+0.000	+0.000	+1,999.508	+0.000	+18,256.363
20	+0.000	+0.000	+0.000	+1,992.715	+0.000	+18,194.345
21	+0.000	+0.000	+0.000	+1,997.810	+0.000	+18,240.858
22	+0.000	+0.000	+0.000	+1,990.168	+0.000	+18,171.089
23	+0.000	+0.000	+0.000	+1,985.074	+0.000	+18,124.576
24	+0.000	+0.000	+0.000	+1,984.225	+0.000	+18,116.824
25	+0.000	+0.000	+0.000	+2,007.149	+0.000	+18,326.132
26	+0.000	+0.000	+0.000	+1,998.659	+0.000	+18,248.611
27	+0.000	+0.000	+0.000	+1,979.980	+0.000	+18,078.063
28	+0.000	+0.000	+0.000	+1,961.301	+0.000	+17,907.515
29	+0.000	+0.000	+0.000	+1,947.716	+0.000	+17,783.480
30	+0.000	+0.000	+0.000	+1,932.433	+0.000	+17,643.941
31	+0.000	+0.000	+0.000	+1,909.509	+0.000	+17,434.633
32	+0.000	+0.000	+0.000	+1,939.225	+0.000	+17,705.959
33	+0.000	+0.000	+0.000	+1,973.187	+0.000	+18,016.045
34	+0.000	+0.000	+0.000	+2,013.093	+0.000	+18,380.397
35	+0.000	+0.000	+0.000	+2,050.451	+0.000	+18,721.493
36	+0.000	+0.000	+0.000	+2,056.394	+0.000	+18,775.758
37	+0.000	+0.000	+0.000	+2,051.300	+0.000	+18,729.245
38	+0.000	+0.000	+0.000	+2,038.564	+0.000	+18,612.963
39	+0.000	+0.000	+0.000	+2,024.130	+0.000	+18,481.176
40	+0.000	+0.000	+0.000	+1,995.263	+0.000	+18,217.602
41	+0.000	+0.000	+0.000	+1,951.961	+0.000	+17,822.241
42	+0.000	+0.000	+0.000	+1,915.452	+0.000	+17,488.898

43	+.000	+.000	+.000	+1,887.433	+.000	+17,233.076
44	+.000	+.000	+.000	+1,846.679	+.000	+16,860.972
45	+.000	+.000	+.000	+1,782.152	+.000	+16,271.807
46	+.000	+.000	+.000	+1,681.964	+.000	+15,357.051
47	+.000	+.000	+.000	+1,598.757	+.000	+14,597.338
48	+.000	+.000	+.000	+1,517.249	+.000	+13,853.130

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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	+301.617	+61.229	+875.035	+1,750.306	+.000
02	+.000	+294.049	+59.693	+853.081	+1,706.392	+.000
03	+.000	+291.527	+59.181	+845.763	+1,691.754	+.000
04	+.000	+289.545	+58.778	+840.013	+1,680.252	+.000
05	+.000	+285.761	+58.010	+829.036	+1,658.295	+.000
06	+.000	+281.797	+57.206	+817.536	+1,635.292	+.000
07	+.000	+280.356	+56.913	+813.354	+1,626.928	+.000
08	+.000	+278.734	+56.584	+808.650	+1,617.517	+.000
09	+.000	+280.896	+57.023	+814.922	+1,630.064	+.000
10	+.000	+278.914	+56.620	+809.172	+1,618.563	+.000
11	+.000	+285.581	+57.974	+828.513	+1,657.250	+.000
12	+.000	+293.689	+59.620	+852.035	+1,704.301	+.000
13	+.000	+317.292	+64.411	+920.512	+1,841.272	+.000
14	+.000	+343.418	+69.715	+996.306	+1,992.882	+.000
15	+.000	+376.030	+76.335	+1,090.919	+2,182.132	+.000
16	+.000	+398.732	+80.944	+1,156.782	+2,313.876	+.000
17	+.000	+412.065	+83.650	+1,195.463	+2,391.249	+.000
18	+.000	+417.651	+84.784	+1,211.668	+2,423.662	+.000
19	+.000	+424.317	+86.138	+1,231.008	+2,462.349	+.000
20	+.000	+422.876	+85.845	+1,226.826	+2,453.984	+.000
21	+.000	+423.957	+86.065	+1,229.963	+2,460.258	+.000
22	+.000	+422.335	+85.735	+1,225.258	+2,450.847	+.000
23	+.000	+421.254	+85.516	+1,222.122	+2,444.574	+.000
24	+.000	+421.074	+85.479	+1,221.599	+2,443.528	+.000
25	+.000	+425.939	+86.467	+1,235.713	+2,471.759	+.000
26	+.000	+424.137	+86.101	+1,230.485	+2,461.303	+.000
27	+.000	+420.173	+85.296	+1,218.986	+2,438.300	+.000
28	+.000	+416.209	+84.492	+1,207.486	+2,415.297	+.000
29	+.000	+413.326	+83.906	+1,199.122	+2,398.568	+.000
30	+.000	+410.083	+83.248	+1,189.713	+2,379.748	+.000
31	+.000	+405.219	+82.261	+1,175.600	+2,351.517	+.000
32	+.000	+411.525	+83.541	+1,193.895	+2,388.112	+.000
33	+.000	+418.732	+85.004	+1,214.804	+2,429.936	+.000
34	+.000	+427.200	+86.723	+1,239.372	+2,479.078	+.000
35	+.000	+435.128	+88.332	+1,262.371	+2,525.084	+.000
36	+.000	+436.389	+88.588	+1,266.031	+2,532.403	+.000
37	+.000	+435.308	+88.369	+1,262.894	+2,526.129	+.000
38	+.000	+432.605	+87.820	+1,255.053	+2,510.446	+.000
39	+.000	+429.542	+87.198	+1,246.167	+2,492.671	+.000
40	+.000	+423.416	+85.955	+1,228.395	+2,457.121	+.000
41	+.000	+414.227	+84.089	+1,201.736	+2,403.796	+.000
42	+.000	+406.480	+82.517	+1,179.259	+2,358.836	+.000

43	+.000	+400.534	+81.310	+1,162.009	+2,324.332	+.000
44	+.000	+391.885	+79.554	+1,136.918	+2,274.144	+.000
45	+.000	+378.192	+76.774	+1,097.192	+2,194.679	+.000
46	+.000	+356.931	+72.458	+1,035.510	+2,071.301	+.000
47	+.000	+339.274	+68.874	+984.284	+1,968.833	+.000
48	+.000	+321.977	+65.362	+934.103	+1,868.457	+.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	+73,123.076
02	+ .000	+92,246.153
03	+ .000	+98,055.891
04	+ .000	+86,327.209
05	+ .000	+76,742.088
06	+ .000	+68,635.015
07	+ .000	+70,397.089
08	+ .000	+68,071.911
09	+ .000	+72,038.915
10	+ .000	+64,743.193
11	+ .000	+86,033.476
12	+ .000	+74,570.244
13	+ .000	+76,922.986
14	+ .000	+88,609.951
15	+ .000	+91,660.681
16	+ .000	+130,358.309
17	+ .000	+126,271.449
18	+ .000	+112,136.070
19	+ .000	+101,896.182
20	+ .000	+94,543.867
21	+ .000	+106,988.493
22	+ .000	+103,584.916
23	+ .000	+111,411.359
24	+ .000	+104,783.657
25	+ .000	+101,916.940
26	+ .000	+100,377.740
27	+ .000	+80,830.717
28	+ .000	+70,847.404
29	+ .000	+84,028.063
30	+ .000	+98,425.307
31	+ .000	+87,646.554
32	+ .000	+99,161.543
33	+ .000	+79,806.672
34	+ .000	+89,998.984
35	+ .000	+100,403.755
36	+ .000	+97,757.569
37	+ .000	+79,136.342
38	+ .000	+85,644.933
39	+ .000	+86,724.489
40	+ .000	+78,806.633
41	+ .000	+85,924.062
42	+ .000	+96,244.918

43	+.000	+90,139.683
44	+.000	+98,884.969
45	+.000	+111,164.090
46	+.000	+94,154.428
47	+.000	+110,244.316
48	+.000	+127,966.738