

Date: 11/11/2022

Settlement Day:15/09/2021

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: 168

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	+30,024,030.510	+598,594,722.790
Balancing Services Contract Cost	+1,156,642.384	+283,385,234.094
Balancing Services Cost Variable	-473,914.910	-28,125,616.644
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+9,258,123.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+99,765.900	+17,658,748.830
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+130,236,472.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,026,976.960
EMR Incentive Revenue	+3,657.650	+616,786.660
ESO Incentive Recovery t-1	+52,272.110	+8,781,714.480
ALoMCP Recovery	+104,558.330	+17,565,799.440
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+130,236,472.800
Total External Costs	+30,985,029.694	+911,268,455.630
Total Adjusted Energy Volume (MWh)	+1,327,177.147	

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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	+22,508.613	+111,100.240	+4.93590
02	+22,107.851	+102,257.741	+4.62540
03	+21,596.050	+91,162.480	+4.22126
04	+21,472.291	+75,740.368	+3.52735
05	+21,237.473	+86,086.854	+4.05354
06	+20,801.771	+47,896.401	+2.30252
07	+20,459.797	+41,917.138	+2.04876
08	+20,448.092	+66,427.207	+3.24858
09	+20,714.260	+89,387.963	+4.31529
10	+21,051.672	+77,468.116	+3.67990
11	+23,223.376	+88,438.616	+3.80817
12	+24,123.419	+66,687.635	+2.76444
13	+25,481.227	+66,126.959	+2.59512
14	+27,233.069	+163,216.312	+5.99331
15	+29,012.492	+132,147.448	+4.55485
16	+30,274.055	+226,477.303	+7.48090
17	+30,997.787	+163,581.725	+5.27721
18	+31,115.316	+130,095.275	+4.18107
19	+31,382.785	+128,013.623	+4.07910
20	+31,386.532	+145,973.163	+4.65082
21	+31,085.412	+107,461.753	+3.45698
22	+30,978.023	+80,720.362	+2.60573
23	+30,802.388	+124,272.695	+4.03451
24	+30,434.136	+68,312.058	+2.24459
25	+30,295.452	+46,009.855	+1.51871
26	+29,925.505	+134,280.228	+4.48715
27	+29,484.618	+645,388.755	+21.88900
28	+29,127.524	+768,858.050	+26.39627
29	+29,106.471	+782,346.167	+26.87877
30	+28,991.711	+1,051,436.645	+36.26680
31	+28,878.007	+1,042,337.205	+36.09450
32	+29,361.160	+1,193,738.812	+40.65707
33	+30,089.545	+1,422,829.674	+47.28651
34	+30,758.082	+1,827,895.191	+59.42813
35	+31,582.125	+1,926,935.992	+61.01350
36	+31,918.124	+2,091,027.585	+65.51223
37	+31,855.628	+2,506,600.629	+78.68627
38	+31,880.178	+2,686,635.811	+84.27292
39	+31,955.395	+2,516,024.389	+78.73551
40	+32,259.703	+2,337,858.279	+72.46993
41	+31,664.515	+2,026,868.330	+64.01072
42	+30,454.160	+1,717,230.151	+56.38738

43	+29,222.242	+1,150,895.659	+39.38424
44	+28,000.181	+728,341.298	+26.01202
45	+26,888.902	+521,727.058	+19.40306
46	+25,784.243	+61,342.179	+2.37906
47	+24,409.795	+65,222.853	+2.67200
48	+23,355.994	+27,512.869	+1.17798

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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	+0.01696	+0.00	+0.00	+130,234.51	+19,616.655	-56,618.095
02	+0.01666	+0.00	+0.00	+122,055.05	+19,269.662	-56,618.095
03	+0.01627	+0.00	+0.00	+110,514.79	+18,818.572	-55,311.145
04	+0.01618	+0.00	+0.00	+95,291.59	+18,714.474	-55,311.145
05	+0.01600	+0.00	+0.00	+103,734.60	+18,506.278	-53,009.845
06	+0.01567	+0.00	+0.00	+66,273.49	+18,124.586	-53,009.845
07	+0.01542	+0.00	+0.00	+61,490.06	+17,835.426	-53,653.145
08	+0.01541	+0.00	+0.00	+86,022.23	+17,823.859	-53,653.145
09	+0.01561	+0.00	+0.00	+96,780.36	+18,055.188	-41,892.545
10	+0.01586	+0.00	+0.00	+84,307.98	+18,344.348	-41,892.545
11	+0.01750	+0.00	+0.00	+48,523.04	+20,241.242	+1,238.280
12	+0.01818	+0.00	+0.00	+25,269.17	+21,027.759	+1,238.280
13	+0.01920	+0.00	+0.00	+22,454.16	+22,207.534	+1,238.280
14	+0.02052	+0.00	+0.00	+116,626.14	+23,734.302	+1,238.280
15	+0.02186	+0.00	+0.00	+82,595.70	+25,284.203	+1,238.280
16	+0.02281	+0.00	+0.00	+174,825.93	+26,383.013	+1,238.280
17	+0.02336	+0.00	+0.00	+110,714.78	+27,019.166	+1,238.280
18	+0.02344	+0.00	+0.00	+77,051.52	+27,111.697	+1,238.280
19	+0.02365	+0.00	+0.00	+74,505.74	+27,354.592	+1,238.280
20	+0.02365	+0.00	+0.00	+92,465.28	+27,354.592	+1,238.280
21	+0.02342	+0.00	+0.00	+54,462.20	+27,088.565	+1,238.280
22	+0.02334	+0.00	+0.00	+27,897.62	+26,996.033	+1,238.280
23	+0.02321	+0.00	+0.00	+71,737.27	+26,845.670	+1,238.280
24	+0.02293	+0.00	+0.00	+16,395.47	+26,521.810	+1,238.280
25	+0.02283	+0.00	+0.00	-5,685.72	+26,406.146	+1,238.280
26	+0.02255	+0.00	+0.00	+83,203.49	+26,082.286	+1,238.280
27	+0.02222	+0.00	+0.00	+595,041.36	+25,700.594	+1,238.280
28	+0.02195	+0.00	+0.00	+719,107.39	+25,388.300	+1,238.280
29	+0.02193	+0.00	+0.00	+732,639.71	+25,365.167	+1,238.280
30	+0.02184	+0.00	+0.00	+1,001,929.10	+25,261.070	+1,238.280
31	+0.02176	+0.00	+0.00	+993,006.47	+25,168.538	+1,238.280
32	+0.02212	+0.00	+0.00	+1,143,612.43	+25,584.930	+1,238.280
33	+0.02267	+0.00	+0.00	+1,371,487.72	+26,221.083	+1,238.280
34	+0.02318	+0.00	+0.00	+1,775,426.07	+26,810.970	+1,238.280
35	+0.02380	+0.00	+0.00	+1,873,096.59	+27,528.089	+1,238.280
36	+0.02405	+0.00	+0.00	+2,036,635.65	+27,817.249	+1,238.280
37	+0.02400	+0.00	+0.00	+2,452,319.20	+27,759.417	+1,238.280
38	+0.02402	+0.00	+0.00	+2,632,310.18	+27,782.550	+1,238.280
39	+0.02408	+0.00	+0.00	+2,461,566.15	+27,851.949	+1,238.280
40	+0.02431	+0.00	+0.00	+2,282,891.71	+28,117.976	+1,238.280
41	+0.02386	+0.00	+0.00	+1,972,896.32	+27,597.487	+1,238.280
42	+0.02295	+0.00	+0.00	+1,665,269.36	+26,544.943	+1,238.280

43	+0.02202	+.00	+.00	+1,100,990.29	+25,469.265	+1,238.280
44	+0.02110	+.00	+.00	+680,469.25	+24,405.154	+1,238.280
45	+0.02026	+.00	+.00	+475,711.52	+23,433.575	+1,238.280
46	+0.01943	+.00	+.00	+17,161.05	+22,473.562	+1,238.280
47	+0.01839	+.00	+.00	+23,340.26	+21,270.653	+1,238.280
48	+0.01760	+.00	+.00	-12,623.72	+20,356.906	+1,238.280

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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	+1,692.030	+0.000	+13,147.682
02	+0.000	+0.000	+0.000	+1,662.100	+0.000	+12,915.117
03	+0.000	+0.000	+0.000	+1,623.191	+0.000	+12,612.782
04	+0.000	+0.000	+0.000	+1,614.212	+0.000	+12,543.013
05	+0.000	+0.000	+0.000	+1,596.254	+0.000	+12,403.474
06	+0.000	+0.000	+0.000	+1,563.332	+0.000	+12,147.652
07	+0.000	+0.000	+0.000	+1,538.390	+0.000	+11,953.848
08	+0.000	+0.000	+0.000	+1,537.393	+0.000	+11,946.096
09	+0.000	+0.000	+0.000	+1,557.346	+0.000	+12,101.139
10	+0.000	+0.000	+0.000	+1,582.287	+0.000	+12,294.943
11	+0.000	+0.000	+0.000	+1,745.903	+0.000	+13,566.299
12	+0.000	+0.000	+0.000	+1,813.744	+0.000	+14,093.447
13	+0.000	+0.000	+0.000	+1,915.505	+0.000	+14,884.168
14	+0.000	+0.000	+0.000	+2,047.196	+0.000	+15,907.455
15	+0.000	+0.000	+0.000	+2,180.883	+0.000	+16,946.246
16	+0.000	+0.000	+0.000	+2,275.660	+0.000	+17,682.702
17	+0.000	+0.000	+0.000	+2,330.531	+0.000	+18,109.071
18	+0.000	+0.000	+0.000	+2,338.513	+0.000	+18,171.089
19	+0.000	+0.000	+0.000	+2,359.464	+0.000	+18,333.884
20	+0.000	+0.000	+0.000	+2,359.464	+0.000	+18,333.884
21	+0.000	+0.000	+0.000	+2,336.517	+0.000	+18,155.584
22	+0.000	+0.000	+0.000	+2,328.536	+0.000	+18,093.567
23	+0.000	+0.000	+0.000	+2,315.567	+0.000	+17,992.789
24	+0.000	+0.000	+0.000	+2,287.632	+0.000	+17,775.728
25	+0.000	+0.000	+0.000	+2,277.655	+0.000	+17,698.206
26	+0.000	+0.000	+0.000	+2,249.721	+0.000	+17,481.146
27	+0.000	+0.000	+0.000	+2,216.798	+0.000	+17,225.324
28	+0.000	+0.000	+0.000	+2,189.862	+0.000	+17,016.015
29	+0.000	+0.000	+0.000	+2,187.866	+0.000	+17,000.511
30	+0.000	+0.000	+0.000	+2,178.887	+0.000	+16,930.741
31	+0.000	+0.000	+0.000	+2,170.906	+0.000	+16,868.724
32	+0.000	+0.000	+0.000	+2,206.822	+0.000	+17,147.802
33	+0.000	+0.000	+0.000	+2,261.693	+0.000	+17,574.172
34	+0.000	+0.000	+0.000	+2,312.574	+0.000	+17,969.532
35	+0.000	+0.000	+0.000	+2,374.428	+0.000	+18,450.167
36	+0.000	+0.000	+0.000	+2,399.370	+0.000	+18,643.971
37	+0.000	+0.000	+0.000	+2,394.382	+0.000	+18,605.210
38	+0.000	+0.000	+0.000	+2,396.377	+0.000	+18,620.715
39	+0.000	+0.000	+0.000	+2,402.363	+0.000	+18,667.228
40	+0.000	+0.000	+0.000	+2,425.309	+0.000	+18,845.528
41	+0.000	+0.000	+0.000	+2,380.414	+0.000	+18,496.680
42	+0.000	+0.000	+0.000	+2,289.627	+0.000	+17,791.232

43	+.000	+.000	+.000	+2,196.845	+.000	+17,070.281
44	+.000	+.000	+.000	+2,105.060	+.000	+16,357.081
45	+.000	+.000	+.000	+2,021.257	+.000	+15,705.898
46	+.000	+.000	+.000	+1,938.451	+.000	+15,062.468
47	+.000	+.000	+.000	+1,834.695	+.000	+14,256.242
48	+.000	+.000	+.000	+1,755.880	+.000	+13,643.821

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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	+305.581	+62.034	+886.535	+1,773.309	+.000
02	+.000	+300.175	+60.936	+870.853	+1,741.942	+.000
03	+.000	+293.148	+59.510	+850.467	+1,701.164	+.000
04	+.000	+291.527	+59.181	+845.763	+1,691.754	+.000
05	+.000	+288.284	+58.522	+836.354	+1,672.933	+.000
06	+.000	+282.338	+57.315	+819.104	+1,638.429	+.000
07	+.000	+277.833	+56.401	+806.036	+1,612.289	+.000
08	+.000	+277.653	+56.364	+805.513	+1,611.244	+.000
09	+.000	+281.257	+57.096	+815.968	+1,632.156	+.000
10	+.000	+285.761	+58.010	+829.036	+1,658.295	+.000
11	+.000	+315.310	+64.009	+914.762	+1,829.771	+.000
12	+.000	+327.562	+66.496	+950.307	+1,900.870	+.000
13	+.000	+345.940	+70.227	+1,003.625	+2,007.520	+.000
14	+.000	+369.724	+75.055	+1,072.624	+2,145.537	+.000
15	+.000	+393.867	+79.956	+1,142.668	+2,285.645	+.000
16	+.000	+410.984	+83.431	+1,192.327	+2,384.976	+.000
17	+.000	+420.894	+85.443	+1,221.076	+2,442.483	+.000
18	+.000	+422.335	+85.735	+1,225.258	+2,450.847	+.000
19	+.000	+426.119	+86.503	+1,236.235	+2,472.805	+.000
20	+.000	+426.119	+86.503	+1,236.235	+2,472.805	+.000
21	+.000	+421.975	+85.662	+1,224.213	+2,448.756	+.000
22	+.000	+420.534	+85.370	+1,220.031	+2,440.391	+.000
23	+.000	+418.191	+84.894	+1,213.236	+2,426.799	+.000
24	+.000	+413.146	+83.870	+1,198.599	+2,397.523	+.000
25	+.000	+411.345	+83.504	+1,193.372	+2,387.067	+.000
26	+.000	+406.300	+82.480	+1,178.736	+2,357.790	+.000
27	+.000	+400.354	+81.273	+1,161.486	+2,323.286	+.000
28	+.000	+395.489	+80.285	+1,147.373	+2,295.055	+.000
29	+.000	+395.129	+80.212	+1,146.327	+2,292.964	+.000
30	+.000	+393.507	+79.883	+1,141.623	+2,283.554	+.000
31	+.000	+392.066	+79.590	+1,137.441	+2,275.189	+.000
32	+.000	+398.552	+80.907	+1,156.259	+2,312.830	+.000
33	+.000	+408.462	+82.919	+1,185.009	+2,370.337	+.000
34	+.000	+417.651	+84.784	+1,211.668	+2,423.662	+.000
35	+.000	+428.822	+87.052	+1,244.076	+2,488.488	+.000
36	+.000	+433.326	+87.966	+1,257.144	+2,514.628	+.000
37	+.000	+432.425	+87.784	+1,254.531	+2,509.400	+.000
38	+.000	+432.786	+87.857	+1,255.576	+2,511.491	+.000
39	+.000	+433.867	+88.076	+1,258.712	+2,517.765	+.000
40	+.000	+438.011	+88.917	+1,270.735	+2,541.813	+.000
41	+.000	+429.903	+87.272	+1,247.213	+2,494.762	+.000
42	+.000	+413.507	+83.943	+1,199.645	+2,399.614	+.000

43	+.000	+396.750	+80.541	+1,151.032	+2,302.374	+.000
44	+.000	+380.174	+77.176	+1,102.942	+2,206.181	+.000
45	+.000	+365.039	+74.104	+1,059.033	+2,118.352	+.000
46	+.000	+350.084	+71.068	+1,015.647	+2,031.568	+.000
47	+.000	+331.346	+67.264	+961.284	+1,922.828	+.000
48	+.000	+317.112	+64.375	+919.989	+1,840.227	+.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	+111,100.240
02	+ .000	+102,257.741
03	+ .000	+91,162.480
04	+ .000	+75,740.368
05	+ .000	+86,086.854
06	+ .000	+47,896.401
07	+ .000	+41,917.138
08	+ .000	+66,427.207
09	+ .000	+89,387.963
10	+ .000	+77,468.116
11	+ .000	+88,438.616
12	+ .000	+66,687.635
13	+ .000	+66,126.959
14	+ .000	+163,216.312
15	+ .000	+132,147.448
16	+ .000	+226,477.303
17	+ .000	+163,581.725
18	+ .000	+130,095.275
19	+ .000	+128,013.623
20	+ .000	+145,973.163
21	+ .000	+107,461.753
22	+ .000	+80,720.362
23	+ .000	+124,272.695
24	+ .000	+68,312.058
25	+ .000	+46,009.855
26	+ .000	+134,280.228
27	+ .000	+645,388.755
28	+ .000	+768,858.050
29	+ .000	+782,346.167
30	+ .000	+1,051,436.645
31	+ .000	+1,042,337.205
32	+ .000	+1,193,738.812
33	+ .000	+1,422,829.674
34	+ .000	+1,827,895.191
35	+ .000	+1,926,935.992
36	+ .000	+2,091,027.585
37	+ .000	+2,506,600.629
38	+ .000	+2,686,635.811
39	+ .000	+2,516,024.389
40	+ .000	+2,337,858.279
41	+ .000	+2,026,868.330
42	+ .000	+1,717,230.151

43	+.000	+1,150,895.659
44	+.000	+728,341.298
45	+.000	+521,727.058
46	+.000	+61,342.179
47	+.000	+65,222.853
48	+.000	+27,512.869