

Date: 26/05/2023

Settlement Day:29/03/2022

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: 363

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	+1,742,465.890	+2,184,498,168.150
Balancing Services Contract Cost	+2,154,661.533	+714,362,391.126
Balancing Services Cost Variable	+2,313,894.260	+176,448,560.251
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+24,559,630.500
Black Start Testing Costs	+32,670.910	+1,050,263.390
Black Start Availability Costs	+98,324.480	+35,738,363.870
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+281,403,807.300
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+6,540,430.740
SO-TO Outage Costs	+3,657.650	+1,330,028.410
ALoMCP Recovery	+52,272.110	+18,974,775.930
ESO Incentive t-1 + Trades UR	+104,558.330	+37,954,673.790
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+281,403,807.300
Total External Costs	+6,652,235.143	+3,202,438,851.417
Total Adjusted Energy Volume (MWh)	+1,491,690.981	

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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	+23,403.964	+88,026.525	+3.76118
02	+23,137.439	+74,811.838	+3.23337
03	+22,825.615	+51,868.779	+2.27239
04	+23,171.941	+59,754.820	+2.57876
05	+22,980.066	+36,277.029	+1.57863
06	+22,739.690	+52,072.893	+2.28996
07	+22,837.327	+82,445.210	+3.61011
08	+22,708.678	+71,568.092	+3.15157
09	+22,945.505	+78,295.716	+3.41225
10	+22,906.940	+44,058.995	+1.92339
11	+24,103.882	+69,509.298	+2.88374
12	+25,222.399	+48,713.527	+1.93136
13	+28,190.339	+59,187.801	+2.09958
14	+30,376.725	+133,737.715	+4.40264
15	+32,516.321	+230,415.263	+7.08614
16	+34,239.070	+253,141.379	+7.39335
17	+34,886.316	+224,603.229	+6.43815
18	+34,930.525	+195,052.232	+5.58401
19	+35,208.896	+147,581.113	+4.19159
20	+35,340.751	+184,400.992	+5.21780
21	+35,504.266	+272,070.812	+7.66305
22	+35,548.407	+287,997.405	+8.10156
23	+35,234.811	+245,377.155	+6.96405
24	+35,049.209	+161,093.474	+4.59621
25	+34,888.887	+116,633.734	+3.34301
26	+34,825.067	+135,309.870	+3.88542
27	+34,844.761	+226,714.726	+6.50642
28	+34,448.649	+154,990.461	+4.49917
29	+34,353.195	+203,774.566	+5.93175
30	+34,082.851	+158,873.249	+4.66138
31	+34,089.504	+140,402.434	+4.11864
32	+34,462.963	+192,591.017	+5.58835
33	+34,499.541	+157,507.710	+4.56550
34	+35,026.216	+217,753.472	+6.21687
35	+35,868.851	+231,892.465	+6.46501
36	+35,993.790	+160,047.722	+4.44654
37	+36,374.936	+108,992.376	+2.99636
38	+36,412.566	+135,805.678	+3.72964
39	+36,240.035	+293,609.467	+8.10180
40	+35,943.301	+189,761.139	+5.27946
41	+35,660.899	+195,069.372	+5.47012
42	+34,597.956	+165,676.586	+4.78862

43	+33,581.430	+252,158.083	+7.50885
44	+31,781.222	+224,167.663	+7.05346
45	+29,808.941	+170,322.100	+5.71379
46	+27,955.018	+171,270.646	+6.12665
47	+25,651.125	+135,899.164	+5.29798
48	+24,290.195	+136,167.249	+5.60585

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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	+0.01569	+0.00	+0.00	+33,895.81	+33,806.639	+1,238.280
02	+0.01551	+0.00	+0.00	+21,287.92	+33,418.800	+1,238.280
03	+0.01530	+0.00	+0.00	-947.21	+32,966.321	+1,238.280
04	+0.01553	+0.00	+0.00	+6,163.48	+33,461.894	+1,238.280
05	+0.01541	+0.00	+0.00	-16,909.78	+33,203.334	+1,238.280
06	+0.01524	+0.00	+0.00	-540.83	+32,837.042	+1,238.280
07	+0.01531	+0.00	+0.00	+29,595.51	+32,987.868	+1,238.280
08	+0.01522	+0.00	+0.00	+19,021.79	+32,793.949	+1,238.280
09	+0.01538	+0.00	+0.00	+25,210.04	+33,138.694	+1,238.280
10	+0.01536	+0.00	+0.00	-8,959.26	+33,095.601	+1,238.280
11	+0.01616	+0.00	+0.00	+13,794.17	+34,819.330	+1,238.280
12	+0.01691	+0.00	+0.00	-9,529.92	+36,435.327	+1,238.280
13	+0.01890	+0.00	+0.00	-5,764.12	+40,723.103	+1,238.280
14	+0.02036	+0.00	+0.00	+63,864.00	+43,868.909	+1,238.280
15	+0.02180	+0.00	+0.00	+35,419.70	+46,971.621	+121,505.755
16	+0.02295	+0.00	+0.00	+54,269.06	+49,449.482	+121,505.755
17	+0.02339	+0.00	+0.00	+28,153.64	+50,397.533	+117,599.745
18	+0.02342	+0.00	+0.00	-1,498.49	+50,462.173	+117,599.745
19	+0.02360	+0.00	+0.00	-48,721.51	+50,850.012	+116,744.850
20	+0.02369	+0.00	+0.00	-12,205.03	+51,043.932	+116,744.850
21	+0.02380	+0.00	+0.00	+83,145.24	+51,280.944	+108,693.580
22	+0.02383	+0.00	+0.00	+98,970.70	+51,345.584	+108,693.580
23	+0.02362	+0.00	+0.00	+58,794.75	+50,893.105	+106,957.210
24	+0.02350	+0.00	+0.00	-25,084.40	+50,634.546	+106,957.210
25	+0.02339	+0.00	+0.00	-63,570.64	+50,397.533	+101,354.530
26	+0.02335	+0.00	+0.00	-44,759.66	+50,311.347	+101,354.530
27	+0.02336	+0.00	+0.00	+54,923.51	+50,332.893	+93,042.505
28	+0.02309	+0.00	+0.00	-15,890.56	+49,751.135	+93,042.505
29	+0.02303	+0.00	+0.00	+43,664.31	+49,621.855	+82,474.005
30	+0.02285	+0.00	+0.00	-630.21	+49,234.016	+82,474.005
31	+0.02285	+0.00	+0.00	+62,134.70	+49,234.016	+1,238.280
32	+0.02310	+0.00	+0.00	+113,480.51	+49,772.681	+1,238.280
33	+0.02313	+0.00	+0.00	+11,053.07	+49,837.321	+68,481.280
34	+0.02348	+0.00	+0.00	+70,118.95	+50,591.453	+68,481.280
35	+0.02405	+0.00	+0.00	+112,122.92	+51,819.610	+38,694.780
36	+0.02413	+0.00	+0.00	+40,008.49	+51,991.983	+38,694.780
37	+0.02439	+0.00	+0.00	-15,237.84	+52,552.195	+42,009.280
38	+0.02441	+0.00	+0.00	+11,508.04	+52,595.288	+42,009.280
39	+0.02429	+0.00	+0.00	+168,677.14	+52,336.729	+43,048.500
40	+0.02410	+0.00	+0.00	+65,469.32	+51,927.343	+43,048.500
41	+0.02391	+0.00	+0.00	+37,621.53	+51,517.957	+76,845.030
42	+0.02319	+0.00	+0.00	+10,655.93	+49,966.601	+76,845.030

43	+0.02251	+.00	+.00	+175,036.52	+48,501.431	+1,238.280
44	+0.02131	+.00	+.00	+151,091.41	+45,915.837	+1,238.280
45	+0.01998	+.00	+.00	+101,729.40	+43,050.137	+1,238.280
46	+0.01874	+.00	+.00	+106,858.10	+40,378.357	+1,238.280
47	+0.01720	+.00	+.00	+50,803.10	+37,060.178	+27,113.280
48	+0.01628	+.00	+.00	+54,172.59	+35,077.890	+27,113.280

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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	+2,066.565	+512.607	+1,542.711	+0.000	+12,163.156
02	+0.000	+2,042.857	+506.726	+1,525.013	+0.000	+12,023.617
03	+0.000	+2,015.198	+499.865	+1,504.365	+0.000	+11,860.822
04	+0.000	+2,045.491	+507.379	+1,526.979	+0.000	+12,039.122
05	+0.000	+2,029.686	+503.459	+1,515.180	+0.000	+11,946.096
06	+0.000	+2,007.295	+497.905	+1,498.465	+0.000	+11,814.309
07	+0.000	+2,016.515	+500.192	+1,505.348	+0.000	+11,868.574
08	+0.000	+2,004.661	+497.251	+1,496.499	+0.000	+11,798.804
09	+0.000	+2,025.735	+502.479	+1,512.231	+0.000	+11,922.839
10	+0.000	+2,023.100	+501.825	+1,510.264	+0.000	+11,907.335
11	+0.000	+2,128.470	+527.962	+1,588.924	+0.000	+12,527.508
12	+0.000	+2,227.254	+552.465	+1,662.667	+0.000	+13,108.921
13	+0.000	+2,489.362	+617.480	+1,858.333	+0.000	+14,651.603
14	+0.000	+2,681.662	+665.180	+2,001.886	+0.000	+15,783.420
15	+0.000	+2,871.327	+712.226	+2,143.474	+0.000	+16,899.733
16	+0.000	+3,022.796	+749.797	+2,256.547	+0.000	+17,791.232
17	+0.000	+3,080.750	+764.173	+2,299.810	+0.000	+18,132.328
18	+0.000	+3,084.701	+765.153	+2,302.759	+0.000	+18,155.584
19	+0.000	+3,108.409	+771.033	+2,320.458	+0.000	+18,295.124
20	+0.000	+3,120.263	+773.974	+2,329.307	+0.000	+18,364.893
21	+0.000	+3,134.752	+777.568	+2,340.123	+0.000	+18,450.167
22	+0.000	+3,138.703	+778.548	+2,343.072	+0.000	+18,473.423
23	+0.000	+3,111.044	+771.687	+2,322.424	+0.000	+18,310.628
24	+0.000	+3,095.238	+767.766	+2,310.625	+0.000	+18,217.602
25	+0.000	+3,080.750	+764.173	+2,299.810	+0.000	+18,132.328
26	+0.000	+3,075.481	+762.866	+2,295.877	+0.000	+18,101.319
27	+0.000	+3,076.798	+763.192	+2,296.860	+0.000	+18,109.071
28	+0.000	+3,041.236	+754.371	+2,270.312	+0.000	+17,899.763
29	+0.000	+3,033.333	+752.411	+2,264.413	+0.000	+17,853.250
30	+0.000	+3,009.625	+746.530	+2,246.714	+0.000	+17,713.711
31	+0.000	+3,009.625	+746.530	+2,246.714	+0.000	+17,713.711
32	+0.000	+3,042.553	+754.698	+2,271.295	+0.000	+17,907.515
33	+0.000	+3,046.505	+755.678	+2,274.245	+0.000	+17,930.772
34	+0.000	+3,092.604	+767.113	+2,308.659	+0.000	+18,202.098
35	+0.000	+3,167.680	+785.735	+2,364.704	+0.000	+18,643.971
36	+0.000	+3,178.217	+788.349	+2,372.570	+0.000	+18,705.989
37	+0.000	+3,212.462	+796.843	+2,398.134	+0.000	+18,907.545
38	+0.000	+3,215.096	+797.497	+2,400.101	+0.000	+18,923.049
39	+0.000	+3,199.291	+793.576	+2,388.302	+0.000	+18,830.023
40	+0.000	+3,174.265	+787.369	+2,369.620	+0.000	+18,682.732
41	+0.000	+3,149.240	+781.161	+2,350.938	+0.000	+18,535.441
42	+0.000	+3,054.407	+757.638	+2,280.145	+0.000	+17,977.285

43	+.000	+2,964.843	+735.422	+2,213.284	+.000	+17,450.137
44	+.000	+2,806.788	+696.217	+2,095.295	+.000	+16,519.876
45	+.000	+2,631.611	+652.765	+1,964.523	+.000	+15,488.838
46	+.000	+2,468.288	+612.253	+1,842.601	+.000	+14,527.568
47	+.000	+2,265.451	+561.940	+1,691.181	+.000	+13,333.734
48	+.000	+2,144.276	+531.882	+1,600.723	+.000	+12,620.534

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

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+282.698	+57.389	+820.149	+1,640.520	+.000
02	+.000	+279.455	+56.730	+810.740	+1,621.700	+.000
03	+.000	+275.671	+55.962	+799.763	+1,599.742	+.000
04	+.000	+279.815	+56.803	+811.786	+1,623.791	+.000
05	+.000	+277.653	+56.364	+805.513	+1,611.244	+.000
06	+.000	+274.590	+55.743	+796.627	+1,593.469	+.000
07	+.000	+275.851	+55.999	+800.286	+1,600.788	+.000
08	+.000	+274.230	+55.669	+795.582	+1,591.378	+.000
09	+.000	+277.113	+56.255	+803.945	+1,608.107	+.000
10	+.000	+276.752	+56.182	+802.900	+1,606.016	+.000
11	+.000	+291.166	+59.108	+844.717	+1,689.663	+.000
12	+.000	+304.680	+61.851	+883.921	+1,768.081	+.000
13	+.000	+340.535	+69.130	+987.943	+1,976.152	+.000
14	+.000	+366.841	+74.470	+1,064.260	+2,128.808	+.000
15	+.000	+392.786	+79.737	+1,139.532	+2,279.372	+.000
16	+.000	+413.507	+83.943	+1,199.645	+2,399.614	+.000
17	+.000	+421.434	+85.552	+1,222.645	+2,445.619	+.000
18	+.000	+421.975	+85.662	+1,224.213	+2,448.756	+.000
19	+.000	+425.218	+86.321	+1,233.622	+2,467.577	+.000
20	+.000	+426.840	+86.650	+1,238.326	+2,476.987	+.000
21	+.000	+428.822	+87.052	+1,244.076	+2,488.488	+.000
22	+.000	+429.362	+87.162	+1,245.644	+2,491.625	+.000
23	+.000	+425.579	+86.394	+1,234.667	+2,469.668	+.000
24	+.000	+423.416	+85.955	+1,228.395	+2,457.121	+.000
25	+.000	+421.434	+85.552	+1,222.645	+2,445.619	+.000
26	+.000	+420.714	+85.406	+1,220.554	+2,441.437	+.000
27	+.000	+420.894	+85.443	+1,221.076	+2,442.483	+.000
28	+.000	+416.029	+84.455	+1,206.963	+2,414.252	+.000
29	+.000	+414.948	+84.236	+1,203.827	+2,407.978	+.000
30	+.000	+411.705	+83.577	+1,194.418	+2,389.158	+.000
31	+.000	+411.705	+83.577	+1,194.418	+2,389.158	+.000
32	+.000	+416.209	+84.492	+1,207.486	+2,415.297	+.000
33	+.000	+416.750	+84.601	+1,209.054	+2,418.434	+.000
34	+.000	+423.056	+85.882	+1,227.349	+2,455.030	+.000
35	+.000	+433.326	+87.966	+1,257.144	+2,514.628	+.000
36	+.000	+434.768	+88.259	+1,261.326	+2,522.993	+.000
37	+.000	+439.452	+89.210	+1,274.917	+2,550.178	+.000
38	+.000	+439.813	+89.283	+1,275.962	+2,552.269	+.000
39	+.000	+437.650	+88.844	+1,269.690	+2,539.722	+.000
40	+.000	+434.227	+88.149	+1,259.758	+2,519.856	+.000
41	+.000	+430.804	+87.454	+1,249.826	+2,499.990	+.000
42	+.000	+417.831	+84.821	+1,212.190	+2,424.708	+.000



43	+.000	+405.579	+82.334	+1,176.645	+2,353.608	+.000
44	+.000	+383.958	+77.945	+1,113.919	+2,228.138	+.000
45	+.000	+359.994	+73.080	+1,044.397	+2,089.075	+.000
46	+.000	+337.652	+68.544	+979.579	+1,959.423	+.000
47	+.000	+309.905	+62.912	+899.080	+1,798.403	+.000
48	+.000	+293.328	+59.547	+850.990	+1,702.210	+.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	+88,026.525
02	+ .000	+74,811.838
03	+ .000	+51,868.779
04	+ .000	+59,754.820
05	+ .000	+36,277.029
06	+ .000	+52,072.893
07	+ .000	+82,445.210
08	+ .000	+71,568.092
09	+ .000	+78,295.716
10	+ .000	+44,058.995
11	+ .000	+69,509.298
12	+ .000	+48,713.527
13	+ .000	+59,187.801
14	+ .000	+133,737.715
15	+ .000	+230,415.263
16	+ .000	+253,141.379
17	+ .000	+224,603.229
18	+ .000	+195,052.232
19	+ .000	+147,581.113
20	+ .000	+184,400.992
21	+ .000	+272,070.812
22	+ .000	+287,997.405
23	+ .000	+245,377.155
24	+ .000	+161,093.474
25	+ .000	+116,633.734
26	+ .000	+135,309.870
27	+ .000	+226,714.726
28	+ .000	+154,990.461
29	+ .000	+203,774.566
30	+ .000	+158,873.249
31	+ .000	+140,402.434
32	+ .000	+192,591.017
33	+ .000	+157,507.710
34	+ .000	+217,753.472
35	+ .000	+231,892.465
36	+ .000	+160,047.722
37	+ .000	+108,992.376
38	+ .000	+135,805.678
39	+ .000	+293,609.467
40	+ .000	+189,761.139
41	+ .000	+195,069.372
42	+ .000	+165,676.586

43	+.000	+252,158.083
44	+.000	+224,167.663
45	+.000	+170,322.100
46	+.000	+171,270.646
47	+.000	+135,899.164
48	+.000	+136,167.249