

Date: 25/05/2023

Settlement Day:28/03/2022

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: 362

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	+408,421.700	+2,182,755,702.260
Balancing Services Contract Cost	+2,196,755.723	+712,207,729.593
Balancing Services Cost Variable	+1,290,020.090	+174,134,665.991
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+24,427,918.240
Black Start Testing Costs	+32,670.910	+1,017,592.480
Black Start Availability Costs	+92,276.900	+35,640,039.390
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+280,628,590.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+6,522,413.020
SO-TO Outage Costs	+3,657.650	+1,326,370.760
ALoMCP Recovery	+52,272.110	+18,922,503.820
ESO Incentive t-1 + Trades UR	+104,558.330	+37,850,115.460
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+280,628,590.200
Total External Costs	+4,330,363.393	+3,195,786,616.274
Total Adjusted Energy Volume (MWh)	+1,424,376.936	

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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	+22,521.955	+95,355.513	+4.23389
02	+22,261.437	+77,980.088	+3.50292
03	+21,996.654	+56,431.342	+2.56545
04	+22,357.221	+76,812.498	+3.43569
05	+22,185.440	+59,292.721	+2.67260
06	+21,966.031	+49,787.819	+2.26658
07	+22,015.960	+56,749.114	+2.57764
08	+22,071.915	+37,587.880	+1.70297
09	+22,430.143	+13,472.405	+0.60064
10	+22,588.503	+35,836.520	+1.58649
11	+23,916.127	+42,277.559	+1.76774
12	+25,218.680	+50,853.576	+2.01650
13	+27,306.024	+177,126.004	+6.48670
14	+29,462.213	+232,123.033	+7.87867
15	+31,214.620	+278,500.829	+8.92213
16	+33,022.112	+271,819.375	+8.23144
17	+33,805.196	+255,781.491	+7.56634
18	+33,865.714	+212,135.858	+6.26403
19	+34,306.763	+137,894.731	+4.01946
20	+34,136.613	+89,868.095	+2.63260
21	+33,857.980	+84,194.367	+2.48669
22	+33,505.410	+39,228.732	+1.17082
23	+33,112.428	+43,105.795	+1.30180
24	+32,653.197	+65,873.389	+2.01736
25	+32,608.641	+48,358.585	+1.48300
26	+32,161.279	+33,214.472	+1.03275
27	+31,845.647	+53,667.301	+1.68523
28	+31,311.522	+69,871.799	+2.23150
29	+31,111.756	+65,693.459	+2.11153
30	+31,044.271	+79,307.172	+2.55465
31	+31,161.274	+57,691.845	+1.85140
32	+31,522.505	+149,441.909	+4.74080
33	+32,011.884	+145,230.027	+4.53675
34	+32,957.570	+174,902.660	+5.30690
35	+33,848.793	+128,044.776	+3.78285
36	+34,451.464	+130,121.565	+3.77695
37	+34,665.295	+140,727.506	+4.05961
38	+34,757.746	+134,121.784	+3.85876
39	+34,876.487	+97,449.657	+2.79414
40	+35,018.454	+121,000.701	+3.45534
41	+34,397.030	+113,738.940	+3.30665
42	+33,259.423	+77,921.339	+2.34283

43	+32,344.015	+157,226.350	+4.86106
44	+30,649.783	+102,382.255	+3.34039
45	+29,287.216	+84,278.512	+2.87766
46	+27,515.298	+129,151.240	+4.69380
47	+25,591.810	+140,423.803	+5.48706
48	+24,199.437	+131,592.247	+5.43782

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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	+0.01581	+0.00	+0.00	+40,250.37	+34,730.708	+1,238.280
02	+0.01563	+0.00	+0.00	+23,488.23	+34,335.292	+1,238.280
03	+0.01544	+0.00	+0.00	+2,586.84	+33,917.908	+1,238.280
04	+0.01570	+0.00	+0.00	+22,082.14	+34,489.065	+1,238.280
05	+0.01558	+0.00	+0.00	+4,971.22	+34,225.454	+1,238.280
06	+0.01542	+0.00	+0.00	-3,988.54	+33,873.973	+1,238.280
07	+0.01546	+0.00	+0.00	+2,836.47	+33,961.843	+1,238.280
08	+0.01550	+0.00	+0.00	-16,461.05	+34,049.714	+1,238.280
09	+0.01575	+0.00	+0.00	-41,428.31	+34,598.903	+1,238.280
10	+0.01586	+0.00	+0.00	-19,438.98	+34,840.546	+1,238.280
11	+0.01679	+0.00	+0.00	-16,166.58	+36,883.529	+1,238.280
12	+0.01771	+0.00	+0.00	-10,725.13	+38,904.544	+1,238.280
13	+0.01917	+0.00	+0.00	-8,896.68	+42,111.807	+120,707.835
14	+0.02068	+0.00	+0.00	+40,955.57	+45,428.908	+120,707.835
15	+0.02191	+0.00	+0.00	-48,730.37	+48,130.918	+252,580.790
16	+0.02318	+0.00	+0.00	-59,738.89	+50,920.798	+252,580.790
17	+0.02373	+0.00	+0.00	+37,452.41	+52,129.013	+137,477.680
18	+0.02378	+0.00	+0.00	-6,363.58	+52,238.851	+137,477.680
19	+0.02409	+0.00	+0.00	+54,578.48	+52,919.845	+1,238.280
20	+0.02397	+0.00	+0.00	+6,960.70	+52,656.235	+1,238.280
21	+0.02377	+0.00	+0.00	+1,968.40	+52,216.884	+1,238.280
22	+0.02352	+0.00	+0.00	-42,145.45	+51,667.695	+1,238.280
23	+0.02325	+0.00	+0.00	-37,348.46	+51,074.571	+1,238.280
24	+0.02292	+0.00	+0.00	-13,456.51	+50,349.641	+1,238.280
25	+0.02289	+0.00	+0.00	-30,869.10	+50,283.738	+1,238.280
26	+0.02258	+0.00	+0.00	-44,957.00	+49,602.744	+1,238.280
27	+0.02236	+0.00	+0.00	-23,754.60	+49,119.458	+1,238.280
28	+0.02198	+0.00	+0.00	-6,255.39	+48,284.691	+1,238.280
29	+0.02184	+0.00	+0.00	-9,956.73	+47,977.145	+1,238.280
30	+0.02179	+0.00	+0.00	+3,827.34	+47,867.307	+1,238.280
31	+0.02188	+0.00	+0.00	-18,094.63	+48,065.015	+1,238.280
32	+0.02213	+0.00	+0.00	+72,803.65	+48,614.204	+1,238.280
33	+0.02247	+0.00	+0.00	+67,433.34	+49,361.101	+1,238.280
34	+0.02314	+0.00	+0.00	+94,823.19	+50,832.927	+1,238.280
35	+0.02376	+0.00	+0.00	+45,852.88	+52,194.916	+1,238.280
36	+0.02419	+0.00	+0.00	+46,464.60	+53,139.521	+1,238.280
37	+0.02434	+0.00	+0.00	+56,559.47	+53,469.034	+1,238.280
38	+0.02440	+0.00	+0.00	+49,749.32	+53,600.840	+1,238.280
39	+0.02449	+0.00	+0.00	+12,770.55	+53,798.548	+1,238.280
40	+0.02459	+0.00	+0.00	+35,980.88	+54,018.223	+1,238.280
41	+0.02415	+0.00	+0.00	+30,218.26	+53,051.651	+1,238.280
42	+0.02335	+0.00	+0.00	-2,873.63	+51,294.246	+1,238.280

43	+0.02271	+.00	+.00	+22,571.29	+49,888.322	+57,278.940
44	+0.02152	+.00	+.00	-28,218.31	+47,274.183	+57,278.940
45	+0.02056	+.00	+.00	-39,209.74	+45,165.298	+53,437.480
46	+0.01932	+.00	+.00	+9,887.84	+42,441.321	+53,437.480
47	+0.01797	+.00	+.00	+77,959.24	+39,475.700	+1,238.280
48	+0.01699	+.00	+.00	+72,466.68	+37,322.880	+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	+2,082.371	+516.527	+1,458.898	+0.000	+12,256.182
02	+0.000	+2,058.663	+510.646	+1,442.288	+0.000	+12,116.643
03	+0.000	+2,033.637	+504.439	+1,424.755	+0.000	+11,969.352
04	+0.000	+2,067.882	+512.933	+1,448.747	+0.000	+12,170.908
05	+0.000	+2,052.077	+509.013	+1,437.674	+0.000	+12,077.882
06	+0.000	+2,031.003	+503.785	+1,422.910	+0.000	+11,953.848
07	+0.000	+2,036.272	+505.092	+1,426.601	+0.000	+11,984.856
08	+0.000	+2,041.540	+506.399	+1,430.292	+0.000	+12,015.865
09	+0.000	+2,074.468	+514.567	+1,453.361	+0.000	+12,209.669
10	+0.000	+2,088.956	+518.161	+1,463.512	+0.000	+12,294.943
11	+0.000	+2,211.449	+548.545	+1,549.329	+0.000	+13,015.895
12	+0.000	+2,332.624	+578.602	+1,634.224	+0.000	+13,729.095
13	+0.000	+2,524.924	+626.301	+1,768.948	+0.000	+14,860.912
14	+0.000	+2,723.810	+675.634	+1,908.286	+0.000	+16,031.490
15	+0.000	+2,885.816	+715.820	+2,021.787	+0.000	+16,985.007
16	+0.000	+3,053.090	+757.312	+2,138.979	+0.000	+17,969.532
17	+0.000	+3,125.532	+775.281	+2,189.731	+0.000	+18,395.902
18	+0.000	+3,132.118	+776.914	+2,194.345	+0.000	+18,434.663
19	+0.000	+3,172.948	+787.042	+2,222.951	+0.000	+18,674.980
20	+0.000	+3,157.143	+783.122	+2,211.877	+0.000	+18,581.954
21	+0.000	+3,130.800	+776.588	+2,193.422	+0.000	+18,426.910
22	+0.000	+3,097.872	+768.420	+2,170.353	+0.000	+18,233.106
23	+0.000	+3,062.310	+759.599	+2,145.438	+0.000	+18,023.798
24	+0.000	+3,018.845	+748.817	+2,114.987	+0.000	+17,767.976
25	+0.000	+3,014.894	+747.837	+2,112.218	+0.000	+17,744.719
26	+0.000	+2,974.063	+737.709	+2,083.612	+0.000	+17,504.402
27	+0.000	+2,945.086	+730.522	+2,063.311	+0.000	+17,333.854
28	+0.000	+2,895.035	+718.107	+2,028.246	+0.000	+17,039.272
29	+0.000	+2,876.596	+713.533	+2,015.327	+0.000	+16,930.741
30	+0.000	+2,870.010	+711.899	+2,010.714	+0.000	+16,891.981
31	+0.000	+2,881.864	+714.840	+2,019.019	+0.000	+16,961.750
32	+0.000	+2,914.792	+723.007	+2,042.088	+0.000	+17,155.554
33	+0.000	+2,959.574	+734.115	+2,073.462	+0.000	+17,419.128
34	+0.000	+3,047.822	+756.005	+2,135.287	+0.000	+17,938.524
35	+0.000	+3,129.483	+776.261	+2,192.499	+0.000	+18,419.158
36	+0.000	+3,186.120	+790.309	+2,232.178	+0.000	+18,752.502
37	+0.000	+3,205.876	+795.210	+2,246.020	+0.000	+18,868.784
38	+0.000	+3,213.779	+797.170	+2,251.556	+0.000	+18,915.297
39	+0.000	+3,225.633	+800.111	+2,259.861	+0.000	+18,985.067
40	+0.000	+3,238.804	+803.378	+2,269.089	+0.000	+19,062.588
41	+0.000	+3,180.851	+789.002	+2,228.487	+0.000	+18,721.493
42	+0.000	+3,075.481	+762.866	+2,154.666	+0.000	+18,101.319

43	+.000	+2,991.185	+741.956	+2,095.608	+.000	+17,605.180
44	+.000	+2,834.448	+703.078	+1,985.799	+.000	+16,682.672
45	+.000	+2,708.004	+671.714	+1,897.213	+.000	+15,938.464
46	+.000	+2,544.681	+631.202	+1,782.790	+.000	+14,977.194
47	+.000	+2,366.869	+587.096	+1,658.216	+.000	+13,930.651
48	+.000	+2,237.791	+555.079	+1,567.785	+.000	+13,170.939

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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	+284.860	+57.827	+826.422	+1,653.067	+.000
02	+.000	+281.617	+57.169	+817.013	+1,634.247	+.000
03	+.000	+278.194	+56.474	+807.081	+1,614.381	+.000
04	+.000	+282.878	+57.425	+820.672	+1,641.566	+.000
05	+.000	+280.716	+56.986	+814.399	+1,629.019	+.000
06	+.000	+277.833	+56.401	+806.036	+1,612.289	+.000
07	+.000	+278.554	+56.547	+808.127	+1,616.472	+.000
08	+.000	+279.275	+56.694	+810.218	+1,620.654	+.000
09	+.000	+283.779	+57.608	+823.286	+1,646.794	+.000
10	+.000	+285.761	+58.010	+829.036	+1,658.295	+.000
11	+.000	+302.518	+61.412	+877.649	+1,755.534	+.000
12	+.000	+319.094	+64.777	+925.739	+1,851.728	+.000
13	+.000	+345.400	+70.117	+1,002.056	+2,004.383	+.000
14	+.000	+372.606	+75.640	+1,080.987	+2,162.266	+.000
15	+.000	+394.768	+80.139	+1,145.282	+2,290.873	+.000
16	+.000	+417.651	+84.784	+1,211.668	+2,423.662	+.000
17	+.000	+427.560	+86.796	+1,240.417	+2,481.169	+.000
18	+.000	+428.461	+86.979	+1,243.031	+2,486.397	+.000
19	+.000	+434.047	+88.113	+1,259.235	+2,518.810	+.000
20	+.000	+431.885	+87.674	+1,252.962	+2,506.263	+.000
21	+.000	+428.281	+86.942	+1,242.508	+2,485.352	+.000
22	+.000	+423.777	+86.028	+1,229.440	+2,459.212	+.000
23	+.000	+418.912	+85.040	+1,215.327	+2,430.981	+.000
24	+.000	+412.966	+83.833	+1,198.077	+2,396.477	+.000
25	+.000	+412.426	+83.724	+1,196.509	+2,393.340	+.000
26	+.000	+406.840	+82.590	+1,180.304	+2,360.927	+.000
27	+.000	+402.876	+81.785	+1,168.804	+2,337.924	+.000
28	+.000	+396.029	+80.395	+1,148.941	+2,298.192	+.000
29	+.000	+393.507	+79.883	+1,141.623	+2,283.554	+.000
30	+.000	+392.606	+79.700	+1,139.009	+2,278.326	+.000
31	+.000	+394.228	+80.029	+1,143.714	+2,287.736	+.000
32	+.000	+398.732	+80.944	+1,156.782	+2,313.876	+.000
33	+.000	+404.858	+82.187	+1,174.554	+2,349.426	+.000
34	+.000	+416.930	+84.638	+1,209.577	+2,419.480	+.000
35	+.000	+428.101	+86.906	+1,241.985	+2,484.306	+.000
36	+.000	+435.849	+88.479	+1,264.462	+2,529.266	+.000
37	+.000	+438.551	+89.027	+1,272.303	+2,544.950	+.000
38	+.000	+439.632	+89.247	+1,275.439	+2,551.223	+.000
39	+.000	+441.254	+89.576	+1,280.144	+2,560.634	+.000
40	+.000	+443.056	+89.942	+1,285.371	+2,571.089	+.000
41	+.000	+435.128	+88.332	+1,262.371	+2,525.084	+.000
42	+.000	+420.714	+85.406	+1,220.554	+2,441.437	+.000

43	+.000	+409.182	+83.065	+1,187.100	+2,374.520	+.000
44	+.000	+387.741	+78.713	+1,124.896	+2,250.095	+.000
45	+.000	+370.444	+75.201	+1,074.715	+2,149.719	+.000
46	+.000	+348.102	+70.666	+1,009.897	+2,020.067	+.000
47	+.000	+323.778	+65.728	+939.330	+1,878.913	+.000
48	+.000	+306.121	+62.143	+888.103	+1,776.446	+.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	+95,355.513
02	+ .000	+77,980.088
03	+ .000	+56,431.342
04	+ .000	+76,812.498
05	+ .000	+59,292.721
06	+ .000	+49,787.819
07	+ .000	+56,749.114
08	+ .000	+37,587.880
09	+ .000	+13,472.405
10	+ .000	+35,836.520
11	+ .000	+42,277.559
12	+ .000	+50,853.576
13	+ .000	+177,126.004
14	+ .000	+232,123.033
15	+ .000	+278,500.829
16	+ .000	+271,819.375
17	+ .000	+255,781.491
18	+ .000	+212,135.858
19	+ .000	+137,894.731
20	+ .000	+89,868.095
21	+ .000	+84,194.367
22	+ .000	+39,228.732
23	+ .000	+43,105.795
24	+ .000	+65,873.389
25	+ .000	+48,358.585
26	+ .000	+33,214.472
27	+ .000	+53,667.301
28	+ .000	+69,871.799
29	+ .000	+65,693.459
30	+ .000	+79,307.172
31	+ .000	+57,691.845
32	+ .000	+149,441.909
33	+ .000	+145,230.027
34	+ .000	+174,902.660
35	+ .000	+128,044.776
36	+ .000	+130,121.565
37	+ .000	+140,727.506
38	+ .000	+134,121.784
39	+ .000	+97,449.657
40	+ .000	+121,000.701
41	+ .000	+113,738.940
42	+ .000	+77,921.339

43	+.000	+157,226.350
44	+.000	+102,382.255
45	+.000	+84,278.512
46	+.000	+129,151.240
47	+.000	+140,423.803
48	+.000	+131,592.247