

Date: 09/06/2022

Settlement Day:15/05/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 45

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	+2,561,806.440	+142,263,774.170
Balancing Services Contract Cost	+2,642,428.180	+103,181,363.770
Balancing Services Cost Variable	+410,716.220	+36,769,754.100
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+2,106.650	+1,805,951.240
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+74,901.850	+4,983,924.440
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+47,296,671.300
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+165,600.000
ALoMCP Recovery	+32,876.710	+1,479,451.950
ESO Incentive t-1 + Trades UR	+133,716.110	+1,738,309.430
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+47,296,671.300
Total External Costs	+5,862,232.160	+292,388,129.100
Total Adjusted Energy Volume (MWh)	+1,207,667.101	

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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	+23,251.660	+131,207.088	+5.64291
02	+22,720.428	+110,704.729	+4.87248
03	+22,415.351	+120,429.878	+5.37265
04	+22,228.629	+120,674.116	+5.42877
05	+22,205.412	+103,642.281	+4.66743
06	+21,743.075	+85,679.710	+3.94055
07	+21,456.092	+95,406.488	+4.44659
08	+21,329.896	+106,210.976	+4.97944
09	+21,123.965	+91,657.969	+4.33905
10	+21,045.502	+97,271.214	+4.62195
11	+20,830.185	+92,769.340	+4.45360
12	+20,842.709	+113,943.067	+5.46681
13	+21,276.350	+120,028.216	+5.64139
14	+21,714.870	+134,686.405	+6.20250
15	+22,160.243	+144,925.401	+6.53988
16	+22,862.720	+162,040.094	+7.08752
17	+23,446.235	+153,507.217	+6.54720
18	+24,195.630	+169,229.958	+6.99424
19	+23,903.564	+128,166.231	+5.36180
20	+24,480.007	+140,268.879	+5.72994
21	+24,511.441	+106,757.367	+4.35541
22	+24,735.050	+109,846.981	+4.44094
23	+24,648.400	+94,244.619	+3.82356
24	+24,819.622	+83,774.863	+3.37535
25	+25,084.777	+97,310.608	+3.87927
26	+25,184.884	+105,358.507	+4.18340
27	+25,094.075	+121,350.415	+4.83582
28	+25,049.906	+113,290.505	+4.52259
29	+25,425.168	+159,229.947	+6.26269
30	+25,642.261	+146,066.671	+5.69633
31	+27,237.211	+179,342.917	+6.58448
32	+27,743.484	+149,398.560	+5.38500
33	+28,523.150	+185,077.811	+6.48869
34	+29,191.182	+203,918.731	+6.98563
35	+30,428.414	+300,066.355	+9.86139
36	+30,682.156	+244,906.952	+7.98206
37	+30,525.393	+197,977.035	+6.48565
38	+30,352.880	+202,716.763	+6.67867
39	+30,113.368	+184,445.651	+6.12504
40	+29,800.314	+171,102.067	+5.74162
41	+29,631.415	+162,603.483	+5.48754
42	+29,458.356	+157,356.071	+5.34164

43	+29,306.994	+144,785.751	+4.94031
44	+28,427.886	+161,554.096	+5.68294
45	+27,300.917	+175,474.162	+6.42741
46	+25,840.028	+176,362.868	+6.82518
47	+24,443.738	+179,802.802	+7.35578
48	+23,232.108	+176,736.895	+7.60744

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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	+0.01925	+0.00	+0.00	+30,952.57	+50,866.742	+24,395.145
02	+0.01881	+0.00	+0.00	+12,184.14	+49,704.074	+24,395.145
03	+0.01856	+0.00	+0.00	+23,931.37	+49,043.467	+23,358.250
04	+0.01841	+0.00	+0.00	+24,766.72	+48,647.103	+23,358.250
05	+0.01839	+0.00	+0.00	+31,171.95	+48,594.254	+0.000
06	+0.01800	+0.00	+0.00	+14,746.27	+47,563.707	+0.000
07	+0.01777	+0.00	+0.00	+25,379.42	+46,955.949	+0.000
08	+0.01766	+0.00	+0.00	+36,617.39	+46,665.282	+0.000
09	+0.01749	+0.00	+0.00	+22,734.31	+46,216.069	+0.000
10	+0.01743	+0.00	+0.00	+28,584.00	+46,057.523	+0.000
11	+0.01725	+0.00	+0.00	+24,791.46	+45,581.886	+0.000
12	+0.01726	+0.00	+0.00	+45,925.78	+45,608.310	+0.000
13	+0.01762	+0.00	+0.00	+29,215.51	+46,559.585	+21,376.750
14	+0.01798	+0.00	+0.00	+42,455.03	+47,510.859	+21,376.750
15	+0.01835	+0.00	+0.00	+38,759.16	+48,488.557	+33,853.540
16	+0.01893	+0.00	+0.00	+53,588.22	+50,021.165	+33,853.540
17	+0.01941	+0.00	+0.00	+51,874.70	+51,289.531	+25,142.625
18	+0.02004	+0.00	+0.00	+65,114.77	+52,954.261	+25,142.625
19	+0.01979	+0.00	+0.00	+25,657.98	+52,293.654	+24,520.875
20	+0.02027	+0.00	+0.00	+35,869.07	+53,562.019	+24,520.875
21	+0.02030	+0.00	+0.00	+26,760.21	+53,641.292	+0.000
22	+0.02048	+0.00	+0.00	+29,140.49	+54,116.929	+0.000
23	+0.02041	+0.00	+0.00	+13,813.98	+53,931.959	+0.000
24	+0.02055	+0.00	+0.00	+2,792.52	+54,301.899	+0.000
25	+0.02077	+0.00	+0.00	+15,461.30	+54,883.233	+0.000
26	+0.02085	+0.00	+0.00	+23,193.94	+55,094.628	+0.000
27	+0.02078	+0.00	+0.00	+39,461.70	+54,909.658	+0.000
28	+0.02074	+0.00	+0.00	+31,559.42	+54,803.960	+0.000
29	+0.02105	+0.00	+0.00	+76,277.23	+55,623.113	+0.000
30	+0.02123	+0.00	+0.00	+62,404.62	+56,098.750	+0.000
31	+0.02255	+0.00	+0.00	+90,479.08	+59,586.755	+0.000
32	+0.02297	+0.00	+0.00	+58,879.61	+60,696.575	+0.000
33	+0.02362	+0.00	+0.00	+74,546.45	+62,414.154	+17,450.925
34	+0.02417	+0.00	+0.00	+91,219.96	+63,867.489	+17,450.925
35	+0.02520	+0.00	+0.00	+200,759.54	+66,589.190	+0.000
36	+0.02541	+0.00	+0.00	+144,772.58	+67,144.100	+0.000
37	+0.02528	+0.00	+0.00	+98,354.96	+66,800.584	+0.000
38	+0.02513	+0.00	+0.00	+103,685.80	+66,404.220	+0.000
39	+0.02494	+0.00	+0.00	+86,163.43	+65,902.159	+0.000
40	+0.02468	+0.00	+0.00	+73,844.44	+65,215.127	+0.000
41	+0.02454	+0.00	+0.00	+65,897.56	+64,845.188	+0.000
42	+0.02439	+0.00	+0.00	+61,241.26	+64,448.823	+0.000

43	+0.02427	+ .00	+ .00	+49,143.83	+64,131.732	+ .000
44	+0.02354	+ .00	+ .00	+68,788.92	+62,202.759	+ .000
45	+0.02261	+ .00	+ .00	+86,373.88	+59,745.301	+ .000
46	+0.02140	+ .00	+ .00	+92,030.89	+56,547.963	+ .000
47	+0.02024	+ .00	+ .00	+85,782.09	+53,482.746	+14,260.000
48	+0.01924	+ .00	+ .00	+44,656.93	+50,840.318	+56,260.000

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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	+40.553	+0.000	+1,441.861	+0.000	+20,232.465
02	+0.000	+39.626	+0.000	+1,408.904	+0.000	+19,770.009
03	+0.000	+39.099	+0.000	+1,390.178	+0.000	+19,507.249
04	+0.000	+38.783	+0.000	+1,378.943	+0.000	+19,349.594
05	+0.000	+38.741	+0.000	+1,377.445	+0.000	+19,328.573
06	+0.000	+37.920	+0.000	+1,348.233	+0.000	+18,918.669
07	+0.000	+37.435	+0.000	+1,331.006	+0.000	+18,676.930
08	+0.000	+37.203	+0.000	+1,322.767	+0.000	+18,561.316
09	+0.000	+36.845	+0.000	+1,310.033	+0.000	+18,382.640
10	+0.000	+36.719	+0.000	+1,305.539	+0.000	+18,319.577
11	+0.000	+36.340	+0.000	+1,292.057	+0.000	+18,130.391
12	+0.000	+36.361	+0.000	+1,292.806	+0.000	+18,140.901
13	+0.000	+37.119	+0.000	+1,319.771	+0.000	+18,519.274
14	+0.000	+37.878	+0.000	+1,346.735	+0.000	+18,897.648
15	+0.000	+38.657	+0.000	+1,374.449	+0.000	+19,286.532
16	+0.000	+39.879	+0.000	+1,417.892	+0.000	+19,896.133
17	+0.000	+40.890	+0.000	+1,453.845	+0.000	+20,400.631
18	+0.000	+42.217	+0.000	+1,501.033	+0.000	+21,062.784
19	+0.000	+41.691	+0.000	+1,482.308	+0.000	+20,800.025
20	+0.000	+42.702	+0.000	+1,518.260	+0.000	+21,304.523
21	+0.000	+42.765	+0.000	+1,520.508	+0.000	+21,336.054
22	+0.000	+43.144	+0.000	+1,533.990	+0.000	+21,525.241
23	+0.000	+42.997	+0.000	+1,528.747	+0.000	+21,451.668
24	+0.000	+43.292	+0.000	+1,539.233	+0.000	+21,598.813
25	+0.000	+43.755	+0.000	+1,555.711	+0.000	+21,830.041
26	+0.000	+43.924	+0.000	+1,561.704	+0.000	+21,914.124
27	+0.000	+43.776	+0.000	+1,556.460	+0.000	+21,840.552
28	+0.000	+43.692	+0.000	+1,553.464	+0.000	+21,798.510
29	+0.000	+44.345	+0.000	+1,576.684	+0.000	+22,124.332
30	+0.000	+44.724	+0.000	+1,590.166	+0.000	+22,313.518
31	+0.000	+47.505	+0.000	+1,689.037	+0.000	+23,700.888
32	+0.000	+48.390	+0.000	+1,720.495	+0.000	+24,142.323
33	+0.000	+49.759	+0.000	+1,769.182	+0.000	+24,825.497
34	+0.000	+50.918	+0.000	+1,810.378	+0.000	+25,403.568
35	+0.000	+53.088	+0.000	+1,887.527	+0.000	+26,486.136
36	+0.000	+53.530	+0.000	+1,903.256	+0.000	+26,706.854
37	+0.000	+53.256	+0.000	+1,893.519	+0.000	+26,570.219
38	+0.000	+52.940	+0.000	+1,882.283	+0.000	+26,412.563
39	+0.000	+52.540	+0.000	+1,868.052	+0.000	+26,212.866
40	+0.000	+51.992	+0.000	+1,848.578	+0.000	+25,939.597
41	+0.000	+51.697	+0.000	+1,838.091	+0.000	+25,792.451
42	+0.000	+51.381	+0.000	+1,826.856	+0.000	+25,634.796

43	+.000	+51.128	+.000	+1,817.868	+.000	+25,508.671
44	+.000	+49.591	+.000	+1,763.190	+.000	+24,741.414
45	+.000	+47.631	+.000	+1,693.531	+.000	+23,763.950
46	+.000	+45.082	+.000	+1,602.900	+.000	+22,492.195
47	+.000	+42.639	+.000	+1,516.013	+.000	+21,272.992
48	+.000	+40.532	+.000	+1,441.112	+.000	+20,221.955

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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	+.000	+70.840	+632.877	+2,574.035	+.000
02	+.000	+.000	+69.221	+618.411	+2,515.200	+.000
03	+.000	+.000	+68.301	+610.192	+2,481.771	+.000
04	+.000	+.000	+67.749	+605.260	+2,461.714	+.000
05	+.000	+.000	+67.675	+604.603	+2,459.039	+.000
06	+.000	+.000	+66.240	+591.781	+2,406.890	+.000
07	+.000	+.000	+65.394	+584.219	+2,376.135	+.000
08	+.000	+.000	+64.989	+580.603	+2,361.427	+.000
09	+.000	+.000	+64.363	+575.014	+2,338.695	+.000
10	+.000	+.000	+64.142	+573.041	+2,330.672	+.000
11	+.000	+.000	+63.480	+567.123	+2,306.603	+.000
12	+.000	+.000	+63.517	+567.452	+2,307.940	+.000
13	+.000	+.000	+64.842	+579.288	+2,356.078	+.000
14	+.000	+.000	+66.166	+591.123	+2,404.216	+.000
15	+.000	+.000	+67.528	+603.288	+2,453.691	+.000
16	+.000	+.000	+69.662	+622.356	+2,531.246	+.000
17	+.000	+.000	+71.429	+638.137	+2,595.430	+.000
18	+.000	+.000	+73.747	+658.849	+2,679.671	+.000
19	+.000	+.000	+72.827	+650.630	+2,646.242	+.000
20	+.000	+.000	+74.594	+666.411	+2,710.426	+.000
21	+.000	+.000	+74.704	+667.397	+2,714.437	+.000
22	+.000	+.000	+75.366	+673.315	+2,738.506	+.000
23	+.000	+.000	+75.109	+671.014	+2,729.146	+.000
24	+.000	+.000	+75.624	+675.616	+2,747.866	+.000
25	+.000	+.000	+76.434	+682.849	+2,777.284	+.000
26	+.000	+.000	+76.728	+685.479	+2,787.981	+.000
27	+.000	+.000	+76.470	+683.178	+2,778.621	+.000
28	+.000	+.000	+76.323	+681.863	+2,773.272	+.000
29	+.000	+.000	+77.464	+692.055	+2,814.724	+.000
30	+.000	+.000	+78.126	+697.973	+2,838.793	+.000
31	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
32	+.000	+.000	+84.530	+755.178	+3,071.459	+.000
33	+.000	+.000	+86.922	+776.548	+3,158.375	+.000
34	+.000	+.000	+88.946	+794.630	+3,231.918	+.000
35	+.000	+.000	+92.736	+828.493	+3,369.646	+.000
36	+.000	+.000	+93.509	+835.397	+3,397.726	+.000
37	+.000	+.000	+93.030	+831.123	+3,380.343	+.000
38	+.000	+.000	+92.478	+826.192	+3,360.286	+.000
39	+.000	+.000	+91.779	+819.945	+3,334.880	+.000
40	+.000	+.000	+90.822	+811.397	+3,300.114	+.000
41	+.000	+.000	+90.307	+806.794	+3,281.393	+.000
42	+.000	+.000	+89.755	+801.863	+3,261.336	+.000



43	+.000	+.000	+89.314	+797.918	+3,245.290	+.000
44	+.000	+.000	+86.627	+773.918	+3,147.677	+.000
45	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
46	+.000	+.000	+78.752	+703.562	+2,861.525	+.000
47	+.000	+.000	+74.483	+665.425	+2,706.414	+.000
48	+.000	+.000	+70.803	+632.548	+2,572.698	+.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	+131,207.088
02	+ .000	+110,704.729
03	+ .000	+120,429.878
04	+ .000	+120,674.116
05	+ .000	+103,642.281
06	+ .000	+85,679.710
07	+ .000	+95,406.488
08	+ .000	+106,210.976
09	+ .000	+91,657.969
10	+ .000	+97,271.214
11	+ .000	+92,769.340
12	+ .000	+113,943.067
13	+ .000	+120,028.216
14	+ .000	+134,686.405
15	+ .000	+144,925.401
16	+ .000	+162,040.094
17	+ .000	+153,507.217
18	+ .000	+169,229.958
19	+ .000	+128,166.231
20	+ .000	+140,268.879
21	+ .000	+106,757.367
22	+ .000	+109,846.981
23	+ .000	+94,244.619
24	+ .000	+83,774.863
25	+ .000	+97,310.608
26	+ .000	+105,358.507
27	+ .000	+121,350.415
28	+ .000	+113,290.505
29	+ .000	+159,229.947
30	+ .000	+146,066.671
31	+ .000	+179,342.917
32	+ .000	+149,398.560
33	+ .000	+185,077.811
34	+ .000	+203,918.731
35	+ .000	+300,066.355
36	+ .000	+244,906.952
37	+ .000	+197,977.035
38	+ .000	+202,716.763
39	+ .000	+184,445.651
40	+ .000	+171,102.067
41	+ .000	+162,603.483
42	+ .000	+157,356.071

43	+.000	+144,785.751
44	+.000	+161,554.096
45	+.000	+175,474.162
46	+.000	+176,362.868
47	+.000	+179,802.802
48	+.000	+176,736.895