

Date: 16/06/2021

Settlement Day:22/05/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day:

52

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,311,088.790	+153,690,756.240
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,280,484.510	+152,119,698.610
Balancing Services Contract Cost	+2,289,038.949	+79,727,746.048
Balancing Services Cost Variable	+580,008.800	+6,933,495.530
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+123,918.406	+5,514,587.712
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+40,311,289.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+191,188.920
ESO Incentive Recovery t-1	+54,794.520	+2,849,315.040
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+40,311,289.200
Total External Costs	+7,331,921.895	+247,377,101.860
Total Adjusted Energy Volume (MWh)	+1,238,759.977	

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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	+22,228.810	+221,875.034	+9.98142
02	+21,871.952	+221,017.233	+10.10505
03	+21,767.376	+220,875.515	+10.14709
04	+21,891.469	+240,034.199	+10.96474
05	+21,797.941	+261,821.604	+12.01130
06	+21,470.089	+256,509.620	+11.94730
07	+21,167.900	+249,447.755	+11.78425
08	+20,899.269	+250,267.113	+11.97492
09	+20,703.741	+243,005.989	+11.73730
10	+20,641.809	+233,266.217	+11.30067
11	+20,714.951	+242,416.636	+11.70250
12	+20,991.127	+245,086.844	+11.67574
13	+21,899.977	+283,147.266	+12.92911
14	+22,830.839	+288,255.480	+12.62571
15	+23,994.129	+193,090.947	+8.04742
16	+25,502.872	+178,456.185	+6.99749
17	+26,974.957	+163,159.273	+6.04855
18	+27,931.464	+156,560.160	+5.60515
19	+28,788.227	+147,675.036	+5.12970
20	+29,277.561	+143,079.888	+4.88702
21	+29,322.093	+151,702.953	+5.17367
22	+29,286.472	+167,592.714	+5.72253
23	+29,259.850	+177,637.251	+6.07102
24	+29,223.527	+175,916.802	+6.01970
25	+29,105.178	+177,879.624	+6.11161
26	+28,772.237	+171,455.149	+5.95905
27	+28,338.213	+156,900.893	+5.53673
28	+27,578.868	+138,996.283	+5.03996
29	+27,067.888	+124,814.678	+4.61117
30	+26,540.863	+128,632.837	+4.84660
31	+26,293.704	+113,997.778	+4.33555
32	+26,225.889	+114,851.299	+4.37931
33	+26,572.806	+125,198.830	+4.71154
34	+27,375.017	+120,631.430	+4.40662
35	+28,396.776	+119,362.409	+4.20338
36	+28,843.883	+135,926.322	+4.71248
37	+28,946.577	+114,425.540	+3.95299
38	+28,914.862	+113,175.580	+3.91410
39	+29,064.625	+113,463.118	+3.90382
40	+28,725.760	+122,366.633	+4.25982
41	+28,436.675	+124,585.665	+4.38116
42	+28,059.772	+109,629.945	+3.90701

43	+27,763.021	+112,593.400	+4.05552
44	+27,671.818	+131,189.535	+4.74091
45	+26,724.685	+106,535.327	+3.98640
46	+25,613.012	+104,373.693	+4.07503
47	+24,263.634	+97,518.949	+4.01914
48	+23,025.812	+116,768.833	+5.07121

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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	+0.01794	+131,031.58	+0.00	+130,745.85	+41,065.359	+32,884.360
02	+0.01766	+130,898.91	+0.00	+130,797.11	+40,424.428	+32,884.360
03	+0.01757	+124,861.25	+0.00	+124,248.62	+40,218.414	+39,583.330
04	+0.01767	+143,089.88	+0.00	+143,082.64	+40,447.318	+39,583.330
05	+0.01760	+163,628.31	+0.00	+163,561.86	+40,287.086	+41,118.780
06	+0.01733	+159,696.22	+0.00	+159,126.47	+39,669.045	+41,118.780
07	+0.01709	+153,801.59	+0.00	+153,670.73	+39,119.676	+40,291.850
08	+0.01687	+155,499.46	+0.00	+155,204.35	+38,616.087	+40,291.850
09	+0.01671	+149,325.52	+0.00	+149,045.09	+38,249.841	+39,709.450
10	+0.01666	+142,232.03	+0.00	+139,467.65	+38,135.389	+39,709.450
11	+0.01672	+143,998.07	+0.00	+143,868.59	+38,272.731	+44,264.130
12	+0.01695	+148,544.30	+0.00	+145,792.07	+38,799.210	+44,264.130
13	+0.01768	+186,562.55	+0.00	+183,211.49	+40,470.209	+42,535.080
14	+0.01843	+186,556.33	+0.00	+185,884.72	+42,186.988	+42,535.080
15	+0.01937	+121,774.72	+0.00	+121,676.71	+44,338.684	+8,526.710
16	+0.02059	+103,234.68	+0.00	+103,081.04	+47,131.312	+8,526.710
17	+0.02178	+92,050.26	+0.00	+91,889.73	+49,855.268	+557.600
18	+0.02255	+82,941.94	+0.00	+82,790.70	+51,617.828	+557.600
19	+0.02324	+72,393.86	+0.00	+71,677.34	+53,197.265	+545.650
20	+0.02363	+66,543.41	+0.00	+65,816.00	+54,089.990	+545.650
21	+0.02367	+75,255.62	+0.00	+74,777.02	+54,181.552	+77.830
22	+0.02364	+91,272.87	+0.00	+90,764.18	+54,112.881	+77.830
23	+0.02362	+103,287.93	+0.00	+102,983.98	+54,067.100	-2,032.500
24	+0.02359	+101,800.47	+0.00	+101,360.93	+53,998.429	-2,032.500
25	+0.02350	+103,815.81	+0.00	+102,851.15	+53,792.415	-1,267.700
26	+0.02323	+98,096.24	+0.00	+97,303.27	+53,174.375	-1,267.700
27	+0.02288	+83,395.74	+0.00	+83,037.36	+52,373.211	-419.720
28	+0.02226	+67,310.20	+0.00	+67,145.67	+50,954.007	-419.720
29	+0.02185	+54,678.86	+0.00	+53,685.94	+50,015.501	+189.530
30	+0.02143	+59,311.24	+0.00	+58,867.69	+49,054.105	+189.530
31	+0.02123	+45,023.48	+0.00	+44,591.71	+48,596.297	+479.780
32	+0.02117	+46,765.70	+0.00	+45,640.03	+48,458.955	+479.780
33	+0.02145	+55,046.44	+0.00	+54,320.00	+49,099.885	+1,238.280
34	+0.02210	+48,585.81	+0.00	+47,642.28	+50,587.761	+1,238.280
35	+0.02292	+44,370.92	+0.00	+43,711.01	+52,464.773	+1,238.280
36	+0.02328	+59,770.16	+0.00	+59,106.13	+53,288.827	+1,238.280
37	+0.02337	+37,825.82	+0.00	+37,313.15	+53,494.840	+1,238.280
38	+0.02334	+36,855.27	+0.00	+36,160.59	+53,426.169	+1,238.280
39	+0.02346	+36,832.54	+0.00	+36,058.53	+53,700.854	+1,238.280
40	+0.02319	+46,416.91	+0.00	+45,838.64	+53,082.813	+1,238.280
41	+0.02296	+49,314.80	+0.00	+48,804.40	+52,556.334	+1,238.280
42	+0.02265	+35,449.52	+0.00	+34,855.14	+51,846.732	+1,238.280

43	+0.02241	+39,133.13	+ .00	+38,597.79	+51,297.363	+1,238.280
44	+0.02234	+58,197.43	+ .00	+57,421.19	+51,137.130	+1,238.280
45	+0.02157	+35,598.69	+ .00	+35,266.90	+49,374.570	+1,238.280
46	+0.02068	+36,726.07	+ .00	+35,994.78	+47,337.325	+1,238.280
47	+0.01959	+39,648.05	+ .00	+39,624.88	+44,842.273	-5,707.720
48	+0.01859	+62,638.20	+ .00	+62,121.41	+42,553.234	-5,707.720

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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	+2,223.096	+0.000	+13,907.395
02	+0.000	+0.000	+0.000	+2,188.399	+0.000	+13,690.334
03	+0.000	+0.000	+0.000	+2,177.246	+0.000	+13,620.564
04	+0.000	+0.000	+0.000	+2,189.638	+0.000	+13,698.086
05	+0.000	+0.000	+0.000	+2,180.964	+0.000	+13,643.821
06	+0.000	+0.000	+0.000	+2,147.506	+0.000	+13,434.512
07	+0.000	+0.000	+0.000	+2,117.766	+0.000	+13,248.460
08	+0.000	+0.000	+0.000	+2,090.504	+0.000	+13,077.912
09	+0.000	+0.000	+0.000	+2,070.677	+0.000	+12,953.878
10	+0.000	+0.000	+0.000	+2,064.481	+0.000	+12,915.117
11	+0.000	+0.000	+0.000	+2,071.916	+0.000	+12,961.630
12	+0.000	+0.000	+0.000	+2,100.417	+0.000	+13,139.930
13	+0.000	+0.000	+0.000	+2,190.877	+0.000	+13,705.838
14	+0.000	+0.000	+0.000	+2,283.816	+0.000	+14,287.251
15	+0.000	+0.000	+0.000	+2,400.300	+0.000	+15,015.955
16	+0.000	+0.000	+0.000	+2,551.480	+0.000	+15,961.720
17	+0.000	+0.000	+0.000	+2,698.943	+0.000	+16,884.228
18	+0.000	+0.000	+0.000	+2,794.360	+0.000	+17,481.146
19	+0.000	+0.000	+0.000	+2,879.864	+0.000	+18,016.045
20	+0.000	+0.000	+0.000	+2,928.192	+0.000	+18,318.380
21	+0.000	+0.000	+0.000	+2,933.149	+0.000	+18,349.389
22	+0.000	+0.000	+0.000	+2,929.431	+0.000	+18,326.132
23	+0.000	+0.000	+0.000	+2,926.953	+0.000	+18,310.628
24	+0.000	+0.000	+0.000	+2,923.235	+0.000	+18,287.371
25	+0.000	+0.000	+0.000	+2,912.083	+0.000	+18,217.602
26	+0.000	+0.000	+0.000	+2,878.625	+0.000	+18,008.293
27	+0.000	+0.000	+0.000	+2,835.253	+0.000	+17,736.967
28	+0.000	+0.000	+0.000	+2,758.424	+0.000	+17,256.333
29	+0.000	+0.000	+0.000	+2,707.617	+0.000	+16,938.494
30	+0.000	+0.000	+0.000	+2,655.571	+0.000	+16,612.902
31	+0.000	+0.000	+0.000	+2,630.788	+0.000	+16,457.859
32	+0.000	+0.000	+0.000	+2,623.353	+0.000	+16,411.346
33	+0.000	+0.000	+0.000	+2,658.050	+0.000	+16,628.407
34	+0.000	+0.000	+0.000	+2,738.597	+0.000	+17,132.298
35	+0.000	+0.000	+0.000	+2,840.210	+0.000	+17,767.976
36	+0.000	+0.000	+0.000	+2,884.820	+0.000	+18,047.054
37	+0.000	+0.000	+0.000	+2,895.973	+0.000	+18,116.824
38	+0.000	+0.000	+0.000	+2,892.256	+0.000	+18,093.567
39	+0.000	+0.000	+0.000	+2,907.126	+0.000	+18,186.593
40	+0.000	+0.000	+0.000	+2,873.668	+0.000	+17,977.285
41	+0.000	+0.000	+0.000	+2,845.167	+0.000	+17,798.985
42	+0.000	+0.000	+0.000	+2,806.752	+0.000	+17,558.667

43	+.000	+.000	+.000	+2,777.011	+.000	+17,372.615
44	+.000	+.000	+.000	+2,768.337	+.000	+17,318.350
45	+.000	+.000	+.000	+2,672.920	+.000	+16,721.433
46	+.000	+.000	+.000	+2,562.633	+.000	+16,031.490
47	+.000	+.000	+.000	+2,427.562	+.000	+15,186.503
48	+.000	+.000	+.000	+2,303.643	+.000	+14,411.286

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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	+.000	+65.960	+983.014	+.000	+.000
02	+.000	+.000	+64.931	+967.671	+.000	+.000
03	+.000	+.000	+64.600	+962.740	+.000	+.000
04	+.000	+.000	+64.967	+968.219	+.000	+.000
05	+.000	+.000	+64.710	+964.384	+.000	+.000
06	+.000	+.000	+63.717	+949.589	+.000	+.000
07	+.000	+.000	+62.835	+936.438	+.000	+.000
08	+.000	+.000	+62.026	+924.384	+.000	+.000
09	+.000	+.000	+61.438	+915.616	+.000	+.000
10	+.000	+.000	+61.254	+912.877	+.000	+.000
11	+.000	+.000	+61.475	+916.164	+.000	+.000
12	+.000	+.000	+62.320	+928.767	+.000	+.000
13	+.000	+.000	+65.004	+968.767	+.000	+.000
14	+.000	+.000	+67.762	+1,009.863	+.000	+.000
15	+.000	+.000	+71.218	+1,061.370	+.000	+.000
16	+.000	+.000	+75.703	+1,128.219	+.000	+.000
17	+.000	+.000	+80.079	+1,193.425	+.000	+.000
18	+.000	+.000	+82.910	+1,235.616	+.000	+.000
19	+.000	+.000	+85.447	+1,273.425	+.000	+.000
20	+.000	+.000	+86.881	+1,294.795	+.000	+.000
21	+.000	+.000	+87.028	+1,296.986	+.000	+.000
22	+.000	+.000	+86.917	+1,295.342	+.000	+.000
23	+.000	+.000	+86.844	+1,294.247	+.000	+.000
24	+.000	+.000	+86.734	+1,292.603	+.000	+.000
25	+.000	+.000	+86.403	+1,287.671	+.000	+.000
26	+.000	+.000	+85.410	+1,272.877	+.000	+.000
27	+.000	+.000	+84.123	+1,253.699	+.000	+.000
28	+.000	+.000	+81.844	+1,219.726	+.000	+.000
29	+.000	+.000	+80.336	+1,197.260	+.000	+.000
30	+.000	+.000	+78.792	+1,174.247	+.000	+.000
31	+.000	+.000	+78.057	+1,163.288	+.000	+.000
32	+.000	+.000	+77.836	+1,160.000	+.000	+.000
33	+.000	+.000	+78.865	+1,175.342	+.000	+.000
34	+.000	+.000	+81.255	+1,210.959	+.000	+.000
35	+.000	+.000	+84.270	+1,255.890	+.000	+.000
36	+.000	+.000	+85.594	+1,275.616	+.000	+.000
37	+.000	+.000	+85.925	+1,280.548	+.000	+.000
38	+.000	+.000	+85.814	+1,278.904	+.000	+.000
39	+.000	+.000	+86.256	+1,285.479	+.000	+.000
40	+.000	+.000	+85.263	+1,270.685	+.000	+.000
41	+.000	+.000	+84.417	+1,258.082	+.000	+.000
42	+.000	+.000	+83.277	+1,241.096	+.000	+.000

43	+.000	+.000	+82.395	+1,227.945	+.000	+.000
44	+.000	+.000	+82.138	+1,224.110	+.000	+.000
45	+.000	+.000	+79.307	+1,181.918	+.000	+.000
46	+.000	+.000	+76.034	+1,133.151	+.000	+.000
47	+.000	+.000	+72.027	+1,073.425	+.000	+.000
48	+.000	+.000	+68.350	+1,018.630	+.000	+.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	+221,875.034
02	+ .000	+221,017.233
03	+ .000	+220,875.515
04	+ .000	+240,034.199
05	+ .000	+261,821.604
06	+ .000	+256,509.620
07	+ .000	+249,447.755
08	+ .000	+250,267.113
09	+ .000	+243,005.989
10	+ .000	+233,266.217
11	+ .000	+242,416.636
12	+ .000	+245,086.844
13	+ .000	+283,147.266
14	+ .000	+288,255.480
15	+ .000	+193,090.947
16	+ .000	+178,456.185
17	+ .000	+163,159.273
18	+ .000	+156,560.160
19	+ .000	+147,675.036
20	+ .000	+143,079.888
21	+ .000	+151,702.953
22	+ .000	+167,592.714
23	+ .000	+177,637.251
24	+ .000	+175,916.802
25	+ .000	+177,879.624
26	+ .000	+171,455.149
27	+ .000	+156,900.893
28	+ .000	+138,996.283
29	+ .000	+124,814.678
30	+ .000	+128,632.837
31	+ .000	+113,997.778
32	+ .000	+114,851.299
33	+ .000	+125,198.830
34	+ .000	+120,631.430
35	+ .000	+119,362.409
36	+ .000	+135,926.322
37	+ .000	+114,425.540
38	+ .000	+113,175.580
39	+ .000	+113,463.118
40	+ .000	+122,366.633
41	+ .000	+124,585.665
42	+ .000	+109,629.945

43	+ .000	+112,593.400
44	+ .000	+131,189.535
45	+ .000	+106,535.327
46	+ .000	+104,373.693
47	+ .000	+97,518.949
48	+ .000	+116,768.833