

Date: 06/05/2022

Settlement Day:12/03/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 346

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+7,064,282.220	+1,129,563,097.590
Balancing Services Contract Cost	+1,319,886.159	+367,430,723.869
Balancing Services Cost Variable	+123,756.640	+158,846,626.999
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+19,898,073.350
Black Start Testing Costs	+1,324.840	+187,872.590
Black Start Availability Costs	+108,604.720	+41,129,467.330
Black Start Other Costs	+ .000	+1,312,986.070
System Operator Internal Costs	+613,907.380	+212,411,953.480
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	-12,835.720	+2,731,697.360
EMR Incentive Revenue	+ .000	+ .000
ESO Incentive Recovery t-1	+ .000	+ .000
ALoMCP Recovery	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+613,907.380	+212,411,953.480
Total External Costs	+8,677,146.409	+1,721,100,545.158
Total Adjusted Energy Volume (MWh)	+1,233,985.882	

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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	+21,980.742	+295,285.546	+13.43383
02	+22,473.780	+307,212.992	+13.66984
03	+22,193.866	+308,281.589	+13.89040
04	+21,718.127	+292,631.193	+13.47405
05	+21,639.825	+304,877.582	+14.08873
06	+21,428.303	+301,300.459	+14.06086
07	+20,987.591	+280,503.444	+13.36520
08	+20,771.895	+275,706.691	+13.27306
09	+20,358.246	+262,797.786	+12.90867
10	+20,207.787	+249,548.915	+12.34915
11	+20,232.346	+240,709.950	+11.89728
12	+21,270.689	+234,484.242	+11.02382
13	+22,509.685	+234,119.607	+10.40084
14	+24,447.072	+206,033.401	+8.42773
15	+26,638.585	+216,715.227	+8.13539
16	+27,647.820	+234,337.390	+8.47580
17	+28,304.627	+197,530.817	+6.97875
18	+28,412.367	+188,026.129	+6.61776
19	+28,829.371	+217,818.664	+7.55544
20	+28,370.588	+200,302.528	+7.06022
21	+27,828.702	+195,045.487	+7.00879
22	+27,607.146	+196,227.144	+7.10784
23	+27,281.592	+191,578.440	+7.02226
24	+26,685.646	+185,559.903	+6.95355
25	+26,655.793	+179,297.082	+6.72638
26	+26,476.222	+176,835.840	+6.67904
27	+25,894.235	+183,955.623	+7.10411
28	+25,199.067	+185,055.665	+7.34375
29	+25,141.708	+188,380.529	+7.49275
30	+24,891.633	+191,366.486	+7.68798
31	+25,090.203	+181,707.929	+7.24219
32	+25,956.810	+167,018.619	+6.43448
33	+27,204.363	+160,151.079	+5.88696
34	+28,827.722	+172,418.469	+5.98100
35	+30,810.027	+142,899.923	+4.63810
36	+31,770.884	+123,444.684	+3.88547
37	+32,805.927	+122,981.507	+3.74876
38	+33,047.656	+137,047.620	+4.14697
39	+31,898.199	+133,373.046	+4.18121
40	+30,713.364	+117,842.972	+3.83686
41	+29,564.251	+113,884.258	+3.85209
42	+28,342.531	+115,274.573	+4.06719

43	+27,197.689	+109,366.394	+4.02116
44	+25,845.542	+96,369.668	+3.72868
45	+24,450.482	+96,304.256	+3.93875
46	+23,108.672	+96,893.520	+4.19295
47	+22,009.242	+149,774.986	+6.80510
48	+21,257.262	+132,815.997	+6.24803

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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	+0.01781	+0.00	+0.00	+252,718.30	+23,507.172	+5,112.550
02	+0.01821	+0.00	+0.00	+263,804.54	+24,035.127	+5,112.550
03	+0.01799	+0.00	+0.00	+265,229.50	+23,744.752	+5,218.850
04	+0.01760	+0.00	+0.00	+250,399.28	+23,229.996	+5,218.850
05	+0.01754	+0.00	+0.00	+262,637.50	+23,150.803	+5,353.200
06	+0.01737	+0.00	+0.00	+259,417.89	+22,926.423	+5,353.200
07	+0.01701	+0.00	+0.00	+238,875.66	+22,451.264	+5,855.500
08	+0.01683	+0.00	+0.00	+234,457.45	+22,213.684	+5,855.500
09	+0.01650	+0.00	+0.00	+222,242.54	+21,778.122	+5,855.500
10	+0.01638	+0.00	+0.00	+209,246.03	+21,619.735	+5,855.500
11	+0.01640	+0.00	+0.00	+200,636.58	+21,646.133	+5,583.925
12	+0.01724	+0.00	+0.00	+192,644.34	+22,754.837	+5,583.925
13	+0.01824	+0.00	+0.00	+186,094.98	+24,074.724	+9,665.635
14	+0.01981	+0.00	+0.00	+154,707.04	+26,146.945	+9,665.635
15	+0.02159	+0.00	+0.00	+172,729.85	+28,496.342	-1,418.715
16	+0.02241	+0.00	+0.00	+188,627.54	+29,578.649	-1,418.715
17	+0.02294	+0.00	+0.00	+148,407.12	+30,278.188	+880.535
18	+0.02302	+0.00	+0.00	+138,734.19	+30,383.779	+880.535
19	+0.02336	+0.00	+0.00	+167,507.20	+30,832.541	+1,185.035
20	+0.02299	+0.00	+0.00	+150,769.18	+30,344.183	+1,185.035
21	+0.02255	+0.00	+0.00	+147,748.59	+29,763.433	-126.090
22	+0.02237	+0.00	+0.00	+149,308.79	+29,525.853	-126.090
23	+0.02211	+0.00	+0.00	+144,876.12	+29,182.683	+204.660
24	+0.02163	+0.00	+0.00	+139,867.03	+28,549.138	+204.660
25	+0.02160	+0.00	+0.00	+133,895.80	+28,509.541	-23.840
26	+0.02146	+0.00	+0.00	+131,728.98	+28,324.757	-23.840
27	+0.02098	+0.00	+0.00	+143,537.12	+27,691.212	-3,702.750
28	+0.02042	+0.00	+0.00	+145,814.85	+26,952.075	-3,702.750
29	+0.02037	+0.00	+0.00	+149,490.24	+26,886.081	-3,948.125
30	+0.02017	+0.00	+0.00	+152,896.80	+26,622.104	-3,948.125
31	+0.02033	+0.00	+0.00	+142,605.01	+26,833.286	-3,651.375
32	+0.02103	+0.00	+0.00	+126,443.59	+27,757.206	-3,651.375
33	+0.02205	+0.00	+0.00	+113,031.60	+29,103.490	+748.000
34	+0.02336	+0.00	+0.00	+118,456.74	+30,832.541	+4,835.300
35	+0.02497	+0.00	+0.00	+85,552.34	+32,957.557	+4,835.300
36	+0.02575	+0.00	+0.00	+64,456.75	+33,987.069	+4,835.300
37	+0.02659	+0.00	+0.00	+62,227.04	+35,095.773	+4,835.300
38	+0.02678	+0.00	+0.00	+75,893.58	+35,346.551	+4,835.300
39	+0.02585	+0.00	+0.00	+74,174.81	+34,119.057	+4,835.300
40	+0.02489	+0.00	+0.00	+60,663.63	+32,851.966	+4,835.300
41	+0.02396	+0.00	+0.00	+58,660.72	+31,624.472	+4,835.300
42	+0.02297	+0.00	+0.00	+66,220.32	+30,317.785	+748.000

43	+0.02204	+ .00	+ .00	+70,175.32	+29,090.291	-7,159.375
44	+0.02094	+ .00	+ .00	+59,491.91	+27,638.416	-7,159.375
45	+0.01981	+ .00	+ .00	+64,948.78	+26,146.945	-10,305.250
46	+0.01873	+ .00	+ .00	+67,809.30	+24,721.468	-10,305.250
47	+0.01784	+ .00	+ .00	+85,047.95	+23,546.769	+27,209.250
48	+0.01723	+ .00	+ .00	+69,371.80	+22,741.639	+27,209.250

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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	+1,284.592	+23.595	+1,934.250	+0.000	+10,933.690
02	+0.000	+1,313.443	+24.125	+1,977.692	+0.000	+11,179.253
03	+0.000	+1,297.575	+23.834	+1,953.799	+0.000	+11,044.194
04	+0.000	+1,269.445	+23.317	+1,911.443	+0.000	+10,804.770
05	+0.000	+1,265.117	+23.238	+1,904.927	+0.000	+10,767.935
06	+0.000	+1,252.856	+23.012	+1,886.464	+0.000	+10,663.571
07	+0.000	+1,226.890	+22.536	+1,847.366	+0.000	+10,442.565
08	+0.000	+1,213.907	+22.297	+1,827.817	+0.000	+10,332.061
09	+0.000	+1,190.105	+21.860	+1,791.978	+0.000	+10,129.472
10	+0.000	+1,181.449	+21.701	+1,778.945	+0.000	+10,055.803
11	+0.000	+1,182.892	+21.727	+1,781.117	+0.000	+10,068.081
12	+0.000	+1,243.479	+22.840	+1,872.345	+0.000	+10,583.763
13	+0.000	+1,315.607	+24.165	+1,980.950	+0.000	+11,197.671
14	+0.000	+1,428.847	+26.245	+2,151.460	+0.000	+12,161.505
15	+0.000	+1,557.234	+28.603	+2,344.776	+0.000	+13,254.260
16	+0.000	+1,616.378	+29.690	+2,433.832	+0.000	+13,757.664
17	+0.000	+1,654.606	+30.392	+2,491.392	+0.000	+14,083.035
18	+0.000	+1,660.376	+30.498	+2,500.081	+0.000	+14,132.148
19	+0.000	+1,684.900	+30.948	+2,537.006	+0.000	+14,340.876
20	+0.000	+1,658.212	+30.458	+2,496.823	+0.000	+14,113.731
21	+0.000	+1,626.476	+29.875	+2,449.036	+0.000	+13,843.611
22	+0.000	+1,613.493	+29.637	+2,429.488	+0.000	+13,733.108
23	+0.000	+1,594.740	+29.292	+2,401.250	+0.000	+13,573.492
24	+0.000	+1,560.119	+28.656	+2,349.120	+0.000	+13,278.817
25	+0.000	+1,557.955	+28.617	+2,345.862	+0.000	+13,260.399
26	+0.000	+1,547.857	+28.431	+2,330.657	+0.000	+13,174.452
27	+0.000	+1,513.236	+27.795	+2,278.527	+0.000	+12,879.777
28	+0.000	+1,472.845	+27.053	+2,217.708	+0.000	+12,535.989
29	+0.000	+1,469.238	+26.987	+2,212.278	+0.000	+12,505.293
30	+0.000	+1,454.813	+26.722	+2,190.557	+0.000	+12,382.512
31	+0.000	+1,466.353	+26.934	+2,207.934	+0.000	+12,480.737
32	+0.000	+1,516.842	+27.861	+2,283.957	+0.000	+12,910.472
33	+0.000	+1,590.412	+29.213	+2,394.734	+0.000	+13,536.658
34	+0.000	+1,684.900	+30.948	+2,537.006	+0.000	+14,340.876
35	+0.000	+1,801.025	+33.081	+2,711.860	+0.000	+15,329.267
36	+0.000	+1,857.284	+34.115	+2,796.572	+0.000	+15,808.115
37	+0.000	+1,917.872	+35.227	+2,887.800	+0.000	+16,323.797
38	+0.000	+1,931.576	+35.479	+2,908.434	+0.000	+16,440.440
39	+0.000	+1,864.497	+34.247	+2,807.432	+0.000	+15,869.506
40	+0.000	+1,795.255	+32.975	+2,703.171	+0.000	+15,280.155
41	+0.000	+1,728.176	+31.743	+2,602.169	+0.000	+14,709.221
42	+0.000	+1,656.770	+30.432	+2,494.650	+0.000	+14,101.453

43	+.000	+1,589.691	+29.199	+2,393.648	+.000	+13,530.519
44	+.000	+1,510.351	+27.742	+2,274.183	+.000	+12,855.221
45	+.000	+1,428.847	+26.245	+2,151.460	+.000	+12,161.505
46	+.000	+1,350.949	+24.814	+2,034.166	+.000	+11,498.485
47	+.000	+1,286.755	+23.635	+1,937.508	+.000	+10,952.108
48	+.000	+1,242.758	+22.827	+1,871.259	+.000	+10,577.624

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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	-228.604	+ .000	+ .000	+ .000	+ .000
02	+ .000	-233.738	+ .000	+ .000	+ .000	+ .000
03	+ .000	-230.915	+ .000	+ .000	+ .000	+ .000
04	+ .000	-225.909	+ .000	+ .000	+ .000	+ .000
05	+ .000	-225.139	+ .000	+ .000	+ .000	+ .000
06	+ .000	-222.956	+ .000	+ .000	+ .000	+ .000
07	+ .000	-218.336	+ .000	+ .000	+ .000	+ .000
08	+ .000	-216.025	+ .000	+ .000	+ .000	+ .000
09	+ .000	-211.789	+ .000	+ .000	+ .000	+ .000
10	+ .000	-210.249	+ .000	+ .000	+ .000	+ .000
11	+ .000	-210.506	+ .000	+ .000	+ .000	+ .000
12	+ .000	-221.288	+ .000	+ .000	+ .000	+ .000
13	+ .000	-234.124	+ .000	+ .000	+ .000	+ .000
14	+ .000	-254.276	+ .000	+ .000	+ .000	+ .000
15	+ .000	-277.123	+ .000	+ .000	+ .000	+ .000
16	+ .000	-287.648	+ .000	+ .000	+ .000	+ .000
17	+ .000	-294.451	+ .000	+ .000	+ .000	+ .000
18	+ .000	-295.478	+ .000	+ .000	+ .000	+ .000
19	+ .000	-299.842	+ .000	+ .000	+ .000	+ .000
20	+ .000	-295.093	+ .000	+ .000	+ .000	+ .000
21	+ .000	-289.445	+ .000	+ .000	+ .000	+ .000
22	+ .000	-287.135	+ .000	+ .000	+ .000	+ .000
23	+ .000	-283.798	+ .000	+ .000	+ .000	+ .000
24	+ .000	-277.637	+ .000	+ .000	+ .000	+ .000
25	+ .000	-277.252	+ .000	+ .000	+ .000	+ .000
26	+ .000	-275.455	+ .000	+ .000	+ .000	+ .000
27	+ .000	-269.293	+ .000	+ .000	+ .000	+ .000
28	+ .000	-262.105	+ .000	+ .000	+ .000	+ .000
29	+ .000	-261.464	+ .000	+ .000	+ .000	+ .000
30	+ .000	-258.896	+ .000	+ .000	+ .000	+ .000
31	+ .000	-260.950	+ .000	+ .000	+ .000	+ .000
32	+ .000	-269.935	+ .000	+ .000	+ .000	+ .000
33	+ .000	-283.028	+ .000	+ .000	+ .000	+ .000
34	+ .000	-299.842	+ .000	+ .000	+ .000	+ .000
35	+ .000	-320.508	+ .000	+ .000	+ .000	+ .000
36	+ .000	-330.520	+ .000	+ .000	+ .000	+ .000
37	+ .000	-341.302	+ .000	+ .000	+ .000	+ .000
38	+ .000	-343.741	+ .000	+ .000	+ .000	+ .000
39	+ .000	-331.803	+ .000	+ .000	+ .000	+ .000
40	+ .000	-319.481	+ .000	+ .000	+ .000	+ .000
41	+ .000	-307.544	+ .000	+ .000	+ .000	+ .000
42	+ .000	-294.836	+ .000	+ .000	+ .000	+ .000

43	+.000	-282.899	+.000	+.000	+.000	+.000
44	+.000	-268.780	+.000	+.000	+.000	+.000
45	+.000	-254.276	+.000	+.000	+.000	+.000
46	+.000	-240.413	+.000	+.000	+.000	+.000
47	+.000	-228.989	+.000	+.000	+.000	+.000
48	+.000	-221.159	+.000	+.000	+.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	+295,285.546
02	+ .000	+307,212.992
03	+ .000	+308,281.589
04	+ .000	+292,631.193
05	+ .000	+304,877.582
06	+ .000	+301,300.459
07	+ .000	+280,503.444
08	+ .000	+275,706.691
09	+ .000	+262,797.786
10	+ .000	+249,548.915
11	+ .000	+240,709.950
12	+ .000	+234,484.242
13	+ .000	+234,119.607
14	+ .000	+206,033.401
15	+ .000	+216,715.227
16	+ .000	+234,337.390
17	+ .000	+197,530.817
18	+ .000	+188,026.129
19	+ .000	+217,818.664
20	+ .000	+200,302.528
21	+ .000	+195,045.487
22	+ .000	+196,227.144
23	+ .000	+191,578.440
24	+ .000	+185,559.903
25	+ .000	+179,297.082
26	+ .000	+176,835.840
27	+ .000	+183,955.623
28	+ .000	+185,055.665
29	+ .000	+188,380.529
30	+ .000	+191,366.486
31	+ .000	+181,707.929
32	+ .000	+167,018.619
33	+ .000	+160,151.079
34	+ .000	+172,418.469
35	+ .000	+142,899.923
36	+ .000	+123,444.684
37	+ .000	+122,981.507
38	+ .000	+137,047.620
39	+ .000	+133,373.046
40	+ .000	+117,842.972
41	+ .000	+113,884.258
42	+ .000	+115,274.573

43	+ .000	+109,366.394
44	+ .000	+96,369.668
45	+ .000	+96,304.256
46	+ .000	+96,893.520
47	+ .000	+149,774.986
48	+ .000	+132,815.997