

Date: 29/03/2022

Settlement Day:07/02/2021

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: 313

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	+2,367,639.490	+962,578,296.380
Balancing Services Contract Cost	+710,018.385	+330,173,774.684
Balancing Services Cost Variable	+288,705.670	+155,169,272.169
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+47,541.050	+18,034,180.700
Black Start Testing Costs	+ .000	+171,974.510
Black Start Availability Costs	+123,097.330	+37,016,756.250
Black Start Other Costs	+16,071.430	+975,486.040
System Operator Internal Costs	+613,907.380	+192,153,009.940
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+50,312.030	+1,197,695.870
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	+192,153,009.940
Total External Costs	+3,603,385.385	+1,505,317,436.603
Total Adjusted Energy Volume (MWh)	+1,320,847.718	

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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	+22,569.725	+118,755.245	+5.26171
02	+23,230.604	+144,111.458	+6.20352
03	+23,309.769	+146,264.255	+6.27481
04	+22,799.693	+134,200.566	+5.88607
05	+22,206.738	+114,809.589	+5.17003
06	+22,266.694	+112,570.067	+5.05554
07	+22,076.822	+114,635.454	+5.19257
08	+21,681.715	+101,008.450	+4.65869
09	+21,562.505	+99,496.195	+4.61432
10	+21,407.068	+98,738.901	+4.61244
11	+21,568.670	+107,614.309	+4.98938
12	+21,631.229	+105,073.197	+4.85748
13	+22,124.084	+105,448.712	+4.76624
14	+22,612.632	+115,049.983	+5.08786
15	+22,854.154	+86,151.114	+3.76960
16	+23,116.127	+104,196.903	+4.50754
17	+23,431.092	+70,748.206	+3.01942
18	+24,628.001	+67,002.458	+2.72058
19	+25,905.489	+37,842.933	+1.46081
20	+27,105.414	+40,960.985	+1.51117
21	+28,030.819	+46,326.468	+1.65270
22	+28,606.230	+56,019.705	+1.95830
23	+29,262.731	+45,523.909	+1.55570
24	+30,107.536	+51,525.076	+1.71137
25	+30,912.275	+65,391.624	+2.11539
26	+31,001.891	+91,134.080	+2.93963
27	+31,087.652	+86,866.637	+2.79425
28	+31,144.273	+72,897.355	+2.34063
29	+31,273.875	+68,157.199	+2.17937
30	+31,478.083	+72,198.141	+2.29360
31	+32,079.101	+72,052.127	+2.24608
32	+32,995.844	+71,251.701	+2.15941
33	+34,327.973	+79,858.748	+2.32635
34	+35,217.332	+102,513.633	+2.91089
35	+36,291.132	+85,113.740	+2.34530
36	+36,659.396	+89,429.496	+2.43947
37	+36,423.291	+81,255.355	+2.23086
38	+35,757.308	+88,103.882	+2.46394
39	+34,153.589	+86,804.785	+2.54160
40	+32,591.736	+82,769.157	+2.53957
41	+31,424.460	+86,336.954	+2.74744
42	+30,108.220	+86,967.476	+2.88850

43	+28,558.413	+90,005.287	+3.15162
44	+26,970.030	+84,639.630	+3.13828
45	+25,893.675	+95,146.403	+3.67450
46	+24,413.800	+85,937.582	+3.52004
47	+23,389.517	+93,980.122	+4.01804
48	+22,599.311	+74,376.294	+3.29109

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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	+0.01709	+0.00	+0.00	+74,040.77	+12,134.214	+18,037.880
02	+0.01759	+0.00	+0.00	+98,616.51	+12,489.223	+18,037.880
03	+0.01765	+0.00	+0.00	+93,352.93	+12,531.824	+25,360.600
04	+0.01726	+0.00	+0.00	+81,898.01	+12,254.917	+25,360.600
05	+0.01681	+0.00	+0.00	+60,756.65	+11,935.409	+27,813.410
06	+0.01686	+0.00	+0.00	+58,439.08	+11,970.910	+27,813.410
07	+0.01671	+0.00	+0.00	+60,001.02	+11,864.407	+28,551.000
08	+0.01641	+0.00	+0.00	+46,842.30	+11,651.402	+28,551.000
09	+0.01632	+0.00	+0.00	+44,103.22	+11,587.500	+29,918.310
10	+0.01621	+0.00	+0.00	+43,517.63	+11,509.398	+29,918.310
11	+0.01633	+0.00	+0.00	+51,073.63	+11,594.600	+31,050.405
12	+0.01638	+0.00	+0.00	+48,454.47	+11,630.101	+31,050.405
13	+0.01675	+0.00	+0.00	+49,163.95	+11,892.808	+30,138.890
14	+0.01712	+0.00	+0.00	+58,187.67	+12,155.515	+30,138.890
15	+0.01730	+0.00	+0.00	+62,818.35	+12,283.318	-3,671.630
16	+0.01750	+0.00	+0.00	+80,551.95	+12,425.322	-3,671.630
17	+0.01774	+0.00	+0.00	+51,025.72	+12,595.726	-7,968.725
18	+0.01865	+0.00	+0.00	+45,859.51	+13,241.843	-7,968.725
19	+0.01961	+0.00	+0.00	+15,385.30	+13,923.461	-8,152.550
20	+0.02052	+0.00	+0.00	+17,082.89	+14,569.577	-8,152.550
21	+0.02122	+0.00	+0.00	+18,043.76	+15,066.590	-4,840.600
22	+0.02166	+0.00	+0.00	+23,270.71	+15,378.998	-1,061.130
23	+0.02215	+0.00	+0.00	+6,288.55	+15,726.907	+4,660.370
24	+0.02279	+0.00	+0.00	+11,290.71	+16,181.319	+4,660.370
25	+0.02340	+0.00	+0.00	+24,205.08	+16,614.430	+4,660.370
26	+0.02347	+0.00	+0.00	+49,838.27	+16,664.131	+4,660.370
27	+0.02354	+0.00	+0.00	+50,721.93	+16,713.833	-600.000
28	+0.02358	+0.00	+0.00	+36,690.21	+16,742.234	-600.000
29	+0.02368	+0.00	+0.00	+31,193.96	+16,813.235	+0.000
30	+0.02383	+0.00	+0.00	+35,000.76	+16,919.738	+0.000
31	+0.02429	+0.00	+0.00	+34,136.71	+17,246.347	+0.000
32	+0.02498	+0.00	+0.00	+32,259.23	+17,736.259	+0.000
33	+0.02599	+0.00	+0.00	+39,289.72	+18,453.378	+0.000
34	+0.02666	+0.00	+0.00	+57,188.25	+18,929.090	+3,710.520
35	+0.02748	+0.00	+0.00	+38,508.38	+19,511.305	+3,710.520
36	+0.02775	+0.00	+0.00	+42,402.68	+19,703.010	+3,710.520
37	+0.02758	+0.00	+0.00	+34,493.90	+19,582.307	+3,710.520
38	+0.02707	+0.00	+0.00	+42,138.51	+19,220.198	+3,710.520
39	+0.02586	+0.00	+0.00	+42,728.16	+18,361.075	+3,710.520
40	+0.02467	+0.00	+0.00	+40,550.06	+17,516.154	+3,710.520
41	+0.02379	+0.00	+0.00	+51,434.01	+16,891.337	-2,232.000
42	+0.02279	+0.00	+0.00	+53,625.48	+16,181.319	-2,232.000

43	+0.02162	+.00	+.00	+64,114.60	+15,350.597	-7,857.000
44	+0.02042	+.00	+.00	+60,622.08	+14,498.575	-7,857.000
45	+0.01960	+.00	+.00	+80,431.88	+13,916.360	-15,880.050
46	+0.01848	+.00	+.00	+72,971.32	+13,121.140	-15,880.050
47	+0.01771	+.00	+.00	+85,848.14	+12,574.426	-19,512.400
48	+0.01711	+.00	+.00	+67,180.88	+12,148.415	-19,512.400

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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	+812.477	+0.000	+2,103.733	+274.661	+10,491.677
02	+0.000	+836.247	+0.000	+2,165.282	+282.696	+10,798.631
03	+0.000	+839.100	+0.000	+2,172.668	+283.661	+10,835.465
04	+0.000	+820.559	+0.000	+2,124.660	+277.393	+10,596.041
05	+0.000	+799.165	+0.000	+2,069.266	+270.161	+10,319.783
06	+0.000	+801.542	+0.000	+2,075.421	+270.964	+10,350.478
07	+0.000	+794.411	+0.000	+2,056.956	+268.554	+10,258.392
08	+0.000	+780.149	+0.000	+2,020.027	+263.732	+10,074.220
09	+0.000	+775.870	+0.000	+2,008.948	+262.286	+10,018.968
10	+0.000	+770.640	+0.000	+1,995.408	+260.518	+9,951.439
11	+0.000	+776.345	+0.000	+2,010.179	+262.446	+10,025.108
12	+0.000	+778.722	+0.000	+2,016.334	+263.250	+10,055.803
13	+0.000	+796.313	+0.000	+2,061.880	+269.196	+10,282.949
14	+0.000	+813.903	+0.000	+2,107.426	+275.143	+10,510.094
15	+0.000	+822.460	+0.000	+2,129.584	+278.036	+10,620.598
16	+0.000	+831.968	+0.000	+2,154.203	+281.250	+10,743.379
17	+0.000	+843.378	+0.000	+2,183.747	+285.107	+10,890.717
18	+0.000	+886.641	+0.000	+2,295.765	+299.732	+11,449.373
19	+0.000	+932.280	+0.000	+2,413.939	+315.161	+12,038.724
20	+0.000	+975.542	+0.000	+2,525.957	+329.786	+12,597.379
21	+0.000	+1,008.821	+0.000	+2,612.125	+341.036	+13,027.115
22	+0.000	+1,029.739	+0.000	+2,666.288	+348.107	+13,297.234
23	+0.000	+1,053.034	+0.000	+2,726.606	+355.982	+13,598.048
24	+0.000	+1,083.461	+0.000	+2,805.388	+366.268	+13,990.949
25	+0.000	+1,112.461	+0.000	+2,880.478	+376.071	+14,365.433
26	+0.000	+1,115.788	+0.000	+2,889.094	+377.196	+14,408.406
27	+0.000	+1,119.116	+0.000	+2,897.711	+378.321	+14,451.380
28	+0.000	+1,121.018	+0.000	+2,902.635	+378.964	+14,475.936
29	+0.000	+1,125.772	+0.000	+2,914.945	+380.571	+14,537.327
30	+0.000	+1,132.903	+0.000	+2,933.409	+382.982	+14,629.413
31	+0.000	+1,154.772	+0.000	+2,990.034	+390.375	+14,911.810
32	+0.000	+1,187.575	+0.000	+3,074.971	+401.464	+15,335.406
33	+0.000	+1,235.592	+0.000	+3,199.300	+417.696	+15,955.453
34	+0.000	+1,267.444	+0.000	+3,281.775	+428.464	+16,366.771
35	+0.000	+1,306.428	+0.000	+3,382.715	+441.643	+16,870.175
36	+0.000	+1,319.264	+0.000	+3,415.951	+445.982	+17,035.930
37	+0.000	+1,311.182	+0.000	+3,395.024	+443.250	+16,931.566
38	+0.000	+1,286.936	+0.000	+3,332.245	+435.054	+16,618.473
39	+0.000	+1,229.412	+0.000	+3,183.297	+415.607	+15,875.645
40	+0.000	+1,172.838	+0.000	+3,036.811	+396.482	+15,145.095
41	+0.000	+1,131.002	+0.000	+2,928.485	+382.339	+14,604.857
42	+0.000	+1,083.461	+0.000	+2,805.388	+366.268	+13,990.949

43	+.000	+1,027.838	+.000	+2,661.364	+347.464	+13,272.678
44	+.000	+970.788	+.000	+2,513.647	+328.179	+12,535.989
45	+.000	+931.805	+.000	+2,412.708	+315.000	+12,032.585
46	+.000	+878.559	+.000	+2,274.839	+297.000	+11,345.008
47	+.000	+841.952	+.000	+2,180.054	+284.625	+10,872.300
48	+.000	+813.427	+.000	+2,106.195	+274.982	+10,503.955

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

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+859.833	+.000	+.000	+.000	+.000
02	+.000	+884.989	+.000	+.000	+.000	+.000
03	+.000	+888.007	+.000	+.000	+.000	+.000
04	+.000	+868.386	+.000	+.000	+.000	+.000
05	+.000	+845.745	+.000	+.000	+.000	+.000
06	+.000	+848.261	+.000	+.000	+.000	+.000
07	+.000	+840.714	+.000	+.000	+.000	+.000
08	+.000	+825.620	+.000	+.000	+.000	+.000
09	+.000	+821.092	+.000	+.000	+.000	+.000
10	+.000	+815.558	+.000	+.000	+.000	+.000
11	+.000	+821.595	+.000	+.000	+.000	+.000
12	+.000	+824.111	+.000	+.000	+.000	+.000
13	+.000	+842.727	+.000	+.000	+.000	+.000
14	+.000	+861.342	+.000	+.000	+.000	+.000
15	+.000	+870.398	+.000	+.000	+.000	+.000
16	+.000	+880.461	+.000	+.000	+.000	+.000
17	+.000	+892.535	+.000	+.000	+.000	+.000
18	+.000	+938.319	+.000	+.000	+.000	+.000
19	+.000	+986.619	+.000	+.000	+.000	+.000
20	+.000	+1,032.403	+.000	+.000	+.000	+.000
21	+.000	+1,067.621	+.000	+.000	+.000	+.000
22	+.000	+1,089.759	+.000	+.000	+.000	+.000
23	+.000	+1,114.411	+.000	+.000	+.000	+.000
24	+.000	+1,146.611	+.000	+.000	+.000	+.000
25	+.000	+1,177.302	+.000	+.000	+.000	+.000
26	+.000	+1,180.823	+.000	+.000	+.000	+.000
27	+.000	+1,184.345	+.000	+.000	+.000	+.000
28	+.000	+1,186.358	+.000	+.000	+.000	+.000
29	+.000	+1,191.389	+.000	+.000	+.000	+.000
30	+.000	+1,198.936	+.000	+.000	+.000	+.000
31	+.000	+1,222.079	+.000	+.000	+.000	+.000
32	+.000	+1,256.795	+.000	+.000	+.000	+.000
33	+.000	+1,307.610	+.000	+.000	+.000	+.000
34	+.000	+1,341.319	+.000	+.000	+.000	+.000
35	+.000	+1,382.575	+.000	+.000	+.000	+.000
36	+.000	+1,396.159	+.000	+.000	+.000	+.000
37	+.000	+1,387.606	+.000	+.000	+.000	+.000
38	+.000	+1,361.947	+.000	+.000	+.000	+.000
39	+.000	+1,301.069	+.000	+.000	+.000	+.000
40	+.000	+1,241.198	+.000	+.000	+.000	+.000
41	+.000	+1,196.923	+.000	+.000	+.000	+.000
42	+.000	+1,146.611	+.000	+.000	+.000	+.000

43	+.000	+1,087.746	+.000	+.000	+.000	+.000
44	+.000	+1,027.372	+.000	+.000	+.000	+.000
45	+.000	+986.116	+.000	+.000	+.000	+.000
46	+.000	+929.766	+.000	+.000	+.000	+.000
47	+.000	+891.026	+.000	+.000	+.000	+.000
48	+.000	+860.839	+.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	+118,755.245
02	+ .000	+144,111.458
03	+ .000	+146,264.255
04	+ .000	+134,200.566
05	+ .000	+114,809.589
06	+ .000	+112,570.067
07	+ .000	+114,635.454
08	+ .000	+101,008.450
09	+ .000	+99,496.195
10	+ .000	+98,738.901
11	+ .000	+107,614.309
12	+ .000	+105,073.197
13	+ .000	+105,448.712
14	+ .000	+115,049.983
15	+ .000	+86,151.114
16	+ .000	+104,196.903
17	+ .000	+70,748.206
18	+ .000	+67,002.458
19	+ .000	+37,842.933
20	+ .000	+40,960.985
21	+ .000	+46,326.468
22	+ .000	+56,019.705
23	+ .000	+45,523.909
24	+ .000	+51,525.076
25	+ .000	+65,391.624
26	+ .000	+91,134.080
27	+ .000	+86,866.637
28	+ .000	+72,897.355
29	+ .000	+68,157.199
30	+ .000	+72,198.141
31	+ .000	+72,052.127
32	+ .000	+71,251.701
33	+ .000	+79,858.748
34	+ .000	+102,513.633
35	+ .000	+85,113.740
36	+ .000	+89,429.496
37	+ .000	+81,255.355
38	+ .000	+88,103.882
39	+ .000	+86,804.785
40	+ .000	+82,769.157
41	+ .000	+86,336.954
42	+ .000	+86,967.476

43	+.000	+90,005.287
44	+.000	+84,639.630
45	+.000	+95,146.403
46	+.000	+85,937.582
47	+.000	+93,980.122
48	+.000	+74,376.294