

Date: 08/12/2021

Settlement Day:13/10/2020

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 196

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,486,048.430	+508,065,357.760
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,449,394.080	+504,122,237.370
Balancing Services Contract Cost	+831,817.001	+248,456,169.630
Balancing Services Cost Variable	+503,359.930	+104,879,393.999
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+123,641.010	+7,179,638.730
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+119,286.620	+22,577,701.100
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+120,325,846.480
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+541,569.560
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
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	+613,907.380	+120,325,846.480
Total External Costs	+4,030,261.751	+888,062,617.549
Total Adjusted Energy Volume (MWh)	+1,330,393.256	

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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	+20,645.936	+77,955.093	+3.77581
02	+20,406.787	+71,974.238	+3.52698
03	+20,356.211	+62,812.111	+3.08565
04	+20,258.173	+61,907.442	+3.05592
05	+20,235.633	+71,544.889	+3.53559
06	+20,122.352	+88,174.416	+4.38191
07	+20,348.894	+97,942.561	+4.81316
08	+20,089.615	+82,925.168	+4.12776
09	+19,785.561	+75,796.228	+3.83089
10	+19,857.847	+78,745.423	+3.96546
11	+20,284.624	+99,999.646	+4.92982
12	+21,177.401	+91,380.404	+4.31500
13	+24,454.229	+99,383.485	+4.06406
14	+26,703.188	+87,836.136	+3.28935
15	+28,999.193	+155,652.210	+5.36747
16	+30,409.695	+165,167.960	+5.43142
17	+31,213.467	+115,179.719	+3.69006
18	+31,084.664	+105,230.131	+3.38527
19	+31,154.864	+102,674.282	+3.29561
20	+30,892.827	+92,603.519	+2.99757
21	+30,633.540	+103,433.060	+3.37646
22	+30,514.818	+88,885.833	+2.91287
23	+30,318.927	+87,968.591	+2.90144
24	+30,329.556	+94,567.155	+3.11799
25	+30,707.145	+94,555.361	+3.07926
26	+30,682.374	+95,568.373	+3.11476
27	+30,520.696	+109,889.198	+3.60048
28	+30,335.946	+107,208.970	+3.53406
29	+30,434.369	+102,500.308	+3.36791
30	+30,371.769	+100,444.547	+3.30717
31	+31,053.472	+107,163.314	+3.45093
32	+31,696.593	+107,763.443	+3.39984
33	+32,274.280	+111,960.781	+3.46904
34	+33,180.784	+112,296.483	+3.38438
35	+34,404.496	+101,527.065	+2.95098
36	+34,701.873	+101,924.346	+2.93714
37	+35,102.138	+113,470.591	+3.23258
38	+35,290.907	+115,545.723	+3.27409
39	+34,437.493	+95,257.577	+2.76610
40	+33,654.210	+88,976.983	+2.64386
41	+32,498.569	+93,443.251	+2.87530
42	+30,554.985	+82,154.865	+2.68875

43	+28,957.074	+99,745.027	+3.44458
44	+27,265.382	+104,644.376	+3.83799
45	+25,331.806	+77,891.034	+3.07483
46	+23,596.396	+63,065.104	+2.67266
47	+21,870.131	+89,190.340	+4.07818
48	+21,192.366	+108,310.028	+5.11080

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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	+0.01552	+53,594.91	+0.00	+53,046.88	+12,909.800	-1,342.550
02	+0.01534	+47,450.31	+0.00	+47,370.48	+12,760.073	-1,342.550
03	+0.01530	+39,654.22	+0.00	+38,312.26	+12,726.800	-1,378.800
04	+0.01523	+37,915.52	+0.00	+37,525.99	+12,668.573	-1,378.800
05	+0.01521	+46,599.20	+0.00	+45,985.34	+12,651.937	-166.875
06	+0.01513	+63,402.29	+0.00	+62,750.18	+12,585.391	-166.875
07	+0.01530	+72,913.70	+0.00	+72,487.66	+12,726.800	-423.750
08	+0.01510	+58,199.72	+0.00	+57,808.55	+12,560.437	-423.750
09	+0.01487	+51,353.46	+0.00	+50,913.61	+12,369.119	-268.725
10	+0.01493	+54,154.52	+0.00	+53,761.32	+12,419.028	-268.725
11	+0.01525	+61,282.34	+0.00	+60,992.07	+12,685.209	+13,213.495
12	+0.01592	+51,955.15	+0.00	+51,239.58	+13,242.527	+13,213.495
13	+0.01838	+40,812.13	+0.00	+40,293.29	+15,288.796	+28,001.985
14	+0.02007	+33,412.04	+0.00	+32,787.45	+16,694.567	+21,101.985
15	+0.02180	+41,870.07	+0.00	+40,929.05	+18,133.611	+77,850.310
16	+0.02286	+49,299.66	+0.00	+48,651.90	+19,015.337	+77,850.310
17	+0.02346	+71,744.74	+0.00	+71,472.76	+19,514.427	+4,026.360
18	+0.02337	+61,703.14	+0.00	+61,675.40	+19,439.563	+4,026.360
19	+0.02342	+59,683.74	+0.00	+59,034.98	+19,481.154	+4,026.360
20	+0.02322	+50,289.02	+0.00	+49,302.50	+19,314.791	+4,026.360
21	+0.02303	+61,165.83	+0.00	+60,453.41	+19,156.746	+4,026.360
22	+0.02294	+46,719.52	+0.00	+46,058.41	+19,081.882	+4,026.360
23	+0.02279	+48,079.82	+0.00	+45,394.88	+18,957.109	+4,026.360
24	+0.02280	+53,052.02	+0.00	+51,976.53	+18,965.428	+4,026.360
25	+0.02308	+51,674.62	+0.00	+51,491.14	+19,198.336	+4,026.360
26	+0.02306	+53,263.78	+0.00	+52,537.98	+19,181.700	+4,026.360
27	+0.02294	+49,661.74	+0.00	+49,439.91	+19,081.882	+21,648.225
28	+0.02280	+47,241.15	+0.00	+46,996.48	+18,965.428	+21,648.225
29	+0.02288	+42,545.86	+0.00	+42,122.19	+19,031.973	+21,678.540
30	+0.02283	+40,940.70	+0.00	+40,151.00	+18,990.382	+21,678.540
31	+0.02334	+46,210.73	+0.00	+45,391.98	+19,414.609	+22,293.705
32	+0.02382	+46,343.36	+0.00	+45,180.23	+19,813.881	+22,293.705
33	+0.02426	+45,694.58	+0.00	+43,372.33	+20,179.880	+27,554.720
34	+0.02494	+45,610.45	+0.00	+42,557.87	+20,745.516	+27,554.720
35	+0.02586	+55,282.04	+0.00	+53,765.61	+21,510.788	+4,021.460
36	+0.02608	+54,115.96	+0.00	+53,790.78	+21,693.787	+4,021.460
37	+0.02638	+65,243.67	+0.00	+64,829.60	+21,943.332	+4,021.460
38	+0.02653	+66,815.80	+0.00	+66,651.02	+22,068.105	+4,021.460
39	+0.02589	+48,483.64	+0.00	+47,445.38	+21,535.742	+4,021.460
40	+0.02530	+42,583.87	+0.00	+42,162.72	+21,044.970	+4,021.460
41	+0.02443	+48,433.38	+0.00	+48,100.52	+20,321.289	+4,021.460
42	+0.02297	+43,586.60	+0.00	+43,303.06	+19,106.837	+0.000

43	+0.02177	+63,818.12	+.00	+62,922.92	+18,108.656	+.000
44	+0.02049	+71,189.60	+.00	+69,987.28	+17,043.930	+.000
45	+0.01904	+47,037.25	+.00	+45,686.49	+15,837.796	+.000
46	+0.01774	+34,090.01	+.00	+33,059.40	+14,756.434	+.000
47	+0.01644	+53,030.67	+.00	+52,393.20	+13,675.071	+8,990.275
48	+0.01593	+66,843.78	+.00	+65,830.51	+13,250.845	+15,535.275

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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	+1,918.908	+0.000	+1,851.328	+0.000	+9,527.843
02	+0.000	+1,896.653	+0.000	+1,829.857	+0.000	+9,417.339
03	+0.000	+1,891.707	+0.000	+1,825.085	+0.000	+9,392.783
04	+0.000	+1,883.053	+0.000	+1,816.735	+0.000	+9,349.809
05	+0.000	+1,880.580	+0.000	+1,814.349	+0.000	+9,337.531
06	+0.000	+1,870.688	+0.000	+1,804.807	+0.000	+9,288.419
07	+0.000	+1,891.707	+0.000	+1,825.085	+0.000	+9,392.783
08	+0.000	+1,866.979	+0.000	+1,801.228	+0.000	+9,270.001
09	+0.000	+1,838.542	+0.000	+1,773.792	+0.000	+9,128.803
10	+0.000	+1,845.960	+0.000	+1,780.949	+0.000	+9,165.637
11	+0.000	+1,885.525	+0.000	+1,819.121	+0.000	+9,362.088
12	+0.000	+1,968.365	+0.000	+1,899.043	+0.000	+9,773.405
13	+0.000	+2,272.522	+0.000	+2,192.488	+0.000	+11,283.618
14	+0.000	+2,481.475	+0.000	+2,394.082	+0.000	+12,321.121
15	+0.000	+2,695.374	+0.000	+2,600.448	+0.000	+13,383.181
16	+0.000	+2,826.433	+0.000	+2,726.892	+0.000	+14,033.923
17	+0.000	+2,900.618	+0.000	+2,798.464	+0.000	+14,402.267
18	+0.000	+2,889.490	+0.000	+2,787.728	+0.000	+14,347.015
19	+0.000	+2,895.672	+0.000	+2,793.693	+0.000	+14,377.711
20	+0.000	+2,870.944	+0.000	+2,769.835	+0.000	+14,254.929
21	+0.000	+2,847.452	+0.000	+2,747.171	+0.000	+14,138.287
22	+0.000	+2,836.325	+0.000	+2,736.435	+0.000	+14,083.035
23	+0.000	+2,817.779	+0.000	+2,718.542	+0.000	+13,990.949
24	+0.000	+2,819.015	+0.000	+2,719.735	+0.000	+13,997.088
25	+0.000	+2,853.635	+0.000	+2,753.135	+0.000	+14,168.982
26	+0.000	+2,851.162	+0.000	+2,750.749	+0.000	+14,156.704
27	+0.000	+2,836.325	+0.000	+2,736.435	+0.000	+14,083.035
28	+0.000	+2,819.015	+0.000	+2,719.735	+0.000	+13,997.088
29	+0.000	+2,828.906	+0.000	+2,729.278	+0.000	+14,046.201
30	+0.000	+2,822.724	+0.000	+2,723.314	+0.000	+14,015.505
31	+0.000	+2,885.781	+0.000	+2,784.150	+0.000	+14,328.598
32	+0.000	+2,945.129	+0.000	+2,841.407	+0.000	+14,623.274
33	+0.000	+2,999.531	+0.000	+2,893.893	+0.000	+14,893.393
34	+0.000	+3,083.607	+0.000	+2,975.008	+0.000	+15,310.850
35	+0.000	+3,197.357	+0.000	+3,084.752	+0.000	+15,875.645
36	+0.000	+3,224.558	+0.000	+3,110.995	+0.000	+16,010.704
37	+0.000	+3,261.650	+0.000	+3,146.781	+0.000	+16,194.877
38	+0.000	+3,280.196	+0.000	+3,164.674	+0.000	+16,286.963
39	+0.000	+3,201.066	+0.000	+3,088.331	+0.000	+15,894.062
40	+0.000	+3,128.118	+0.000	+3,017.951	+0.000	+15,531.857
41	+0.000	+3,020.550	+0.000	+2,914.172	+0.000	+14,997.757
42	+0.000	+2,840.034	+0.000	+2,740.014	+0.000	+14,101.453

43	+.000	+2,691.665	+.000	+2,596.870	+.000	+13,364.764
44	+.000	+2,533.404	+.000	+2,444.183	+.000	+12,578.962
45	+.000	+2,354.125	+.000	+2,271.217	+.000	+11,688.797
46	+.000	+2,193.392	+.000	+2,116.145	+.000	+10,890.717
47	+.000	+2,032.658	+.000	+1,961.072	+.000	+10,092.637
48	+.000	+1,969.601	+.000	+1,900.236	+.000	+9,779.545

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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	+42.883	+.000	+.000	+.000	+.000
02	+.000	+42.386	+.000	+.000	+.000	+.000
03	+.000	+42.276	+.000	+.000	+.000	+.000
04	+.000	+42.082	+.000	+.000	+.000	+.000
05	+.000	+42.027	+.000	+.000	+.000	+.000
06	+.000	+41.806	+.000	+.000	+.000	+.000
07	+.000	+42.276	+.000	+.000	+.000	+.000
08	+.000	+41.723	+.000	+.000	+.000	+.000
09	+.000	+41.087	+.000	+.000	+.000	+.000
10	+.000	+41.253	+.000	+.000	+.000	+.000
11	+.000	+42.137	+.000	+.000	+.000	+.000
12	+.000	+43.989	+.000	+.000	+.000	+.000
13	+.000	+50.786	+.000	+.000	+.000	+.000
14	+.000	+55.456	+.000	+.000	+.000	+.000
15	+.000	+60.236	+.000	+.000	+.000	+.000
16	+.000	+63.165	+.000	+.000	+.000	+.000
17	+.000	+64.823	+.000	+.000	+.000	+.000
18	+.000	+64.574	+.000	+.000	+.000	+.000
19	+.000	+64.712	+.000	+.000	+.000	+.000
20	+.000	+64.159	+.000	+.000	+.000	+.000
21	+.000	+63.634	+.000	+.000	+.000	+.000
22	+.000	+63.386	+.000	+.000	+.000	+.000
23	+.000	+62.971	+.000	+.000	+.000	+.000
24	+.000	+62.999	+.000	+.000	+.000	+.000
25	+.000	+63.773	+.000	+.000	+.000	+.000
26	+.000	+63.717	+.000	+.000	+.000	+.000
27	+.000	+63.386	+.000	+.000	+.000	+.000
28	+.000	+62.999	+.000	+.000	+.000	+.000
29	+.000	+63.220	+.000	+.000	+.000	+.000
30	+.000	+63.082	+.000	+.000	+.000	+.000
31	+.000	+64.491	+.000	+.000	+.000	+.000
32	+.000	+65.817	+.000	+.000	+.000	+.000
33	+.000	+67.033	+.000	+.000	+.000	+.000
34	+.000	+68.912	+.000	+.000	+.000	+.000
35	+.000	+71.454	+.000	+.000	+.000	+.000
36	+.000	+72.062	+.000	+.000	+.000	+.000
37	+.000	+72.891	+.000	+.000	+.000	+.000
38	+.000	+73.305	+.000	+.000	+.000	+.000
39	+.000	+71.537	+.000	+.000	+.000	+.000
40	+.000	+69.907	+.000	+.000	+.000	+.000
41	+.000	+67.503	+.000	+.000	+.000	+.000
42	+.000	+63.469	+.000	+.000	+.000	+.000



43	+.000	+60.153	+.000	+.000	+.000	+.000
44	+.000	+56.616	+.000	+.000	+.000	+.000
45	+.000	+52.610	+.000	+.000	+.000	+.000
46	+.000	+49.018	+.000	+.000	+.000	+.000
47	+.000	+45.426	+.000	+.000	+.000	+.000
48	+.000	+44.016	+.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	+77,955.093
02	+ .000	+71,974.238
03	+ .000	+62,812.111
04	+ .000	+61,907.442
05	+ .000	+71,544.889
06	+ .000	+88,174.416
07	+ .000	+97,942.561
08	+ .000	+82,925.168
09	+ .000	+75,796.228
10	+ .000	+78,745.423
11	+ .000	+99,999.646
12	+ .000	+91,380.404
13	+ .000	+99,383.485
14	+ .000	+87,836.136
15	+ .000	+155,652.210
16	+ .000	+165,167.960
17	+ .000	+115,179.719
18	+ .000	+105,230.131
19	+ .000	+102,674.282
20	+ .000	+92,603.519
21	+ .000	+103,433.060
22	+ .000	+88,885.833
23	+ .000	+87,968.591
24	+ .000	+94,567.155
25	+ .000	+94,555.361
26	+ .000	+95,568.373
27	+ .000	+109,889.198
28	+ .000	+107,208.970
29	+ .000	+102,500.308
30	+ .000	+100,444.547
31	+ .000	+107,163.314
32	+ .000	+107,763.443
33	+ .000	+111,960.781
34	+ .000	+112,296.483
35	+ .000	+101,527.065
36	+ .000	+101,924.346
37	+ .000	+113,470.591
38	+ .000	+115,545.723
39	+ .000	+95,257.577
40	+ .000	+88,976.983
41	+ .000	+93,443.251
42	+ .000	+82,154.865

43	+.000	+99,745.027
44	+.000	+104,644.376
45	+.000	+77,891.034
46	+.000	+63,065.104
47	+.000	+89,190.340
48	+.000	+108,310.028