

Date: 20/08/2020

Settlement Day:12/08/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 134

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+407,858.790	+354,918,097.310
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+398,138.340	+351,644,401.880
Balancing Services Contract Cost	+1,229,270.748	+141,301,241.144
Balancing Services Cost Variable	+235,348.680	+68,802,394.780
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+30,211,544.506
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+82,235,591.740
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
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	+82,235,591.740
Total External Costs	+2,109,333.110	+592,166,492.330
Total Adjusted Energy Volume (MWh)	+1,210,145.310	

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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	+22,632.772	+52,787.360	+2.33234
02	+22,658.404	+62,266.545	+2.74806
03	+22,341.087	+60,404.829	+2.70376
04	+21,972.068	+48,913.153	+2.22615
05	+21,265.139	+46,889.018	+2.20497
06	+21,062.398	+42,906.320	+2.03711
07	+20,964.639	+46,677.290	+2.22648
08	+21,054.682	+48,875.350	+2.32135
09	+21,163.940	+50,951.018	+2.40744
10	+21,153.899	+46,719.341	+2.20855
11	+21,511.452	+41,614.527	+1.93453
12	+21,630.892	+40,521.865	+1.87333
13	+22,601.518	+58,350.825	+2.58172
14	+23,840.316	+63,720.143	+2.67279
15	+24,680.701	+63,029.693	+2.55380
16	+25,936.696	+71,630.207	+2.76173
17	+26,819.524	+53,090.437	+1.97954
18	+26,962.304	+56,225.447	+2.08534
19	+26,868.663	+54,400.677	+2.02469
20	+26,613.325	+53,690.569	+2.01743
21	+26,356.479	+68,903.081	+2.61427
22	+26,100.063	+62,040.572	+2.37703
23	+26,097.521	+49,470.442	+1.89560
24	+26,059.119	+50,279.972	+1.92946
25	+25,830.952	+64,756.657	+2.50694
26	+25,512.266	+70,326.723	+2.75658
27	+25,458.535	+59,863.593	+2.35142
28	+25,545.775	+58,245.246	+2.28003
29	+25,626.995	+45,466.799	+1.77418
30	+25,902.195	+47,312.614	+1.82659
31	+26,135.202	+50,236.885	+1.92219
32	+26,406.191	+57,365.321	+2.17242
33	+26,859.255	+62,773.727	+2.33714
34	+27,783.157	+65,841.130	+2.36982
35	+28,396.054	+68,060.826	+2.39684
36	+28,823.233	+69,415.208	+2.40831
37	+29,014.513	+62,401.418	+2.15070
38	+29,142.018	+57,750.634	+1.98170
39	+28,857.067	+57,562.620	+1.99475
40	+28,313.199	+62,377.241	+2.20312
41	+28,186.591	+67,454.398	+2.39314
42	+28,065.581	+63,745.043	+2.27129

43	+27,581.692	+69,858.072	+2.53277
44	+26,996.041	+64,189.810	+2.37775
45	+26,387.693	+52,839.583	+2.00243
46	+25,035.885	+45,315.439	+1.81002
47	+23,416.515	+53,695.300	+2.29305
48	+22,521.104	+52,027.522	+2.31017

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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	+0.01870	+13,557.98	+0.00	+13,414.87	+22,987.363	+294.100
02	+0.01872	+22,922.43	+0.00	+22,852.26	+23,011.948	+294.100
03	+0.01846	+21,564.59	+0.00	+21,548.33	+22,692.338	+279.650
04	+0.01816	+10,745.82	+0.00	+10,683.58	+22,323.557	+279.650
05	+0.01757	+9,444.11	+0.00	+9,383.92	+21,598.287	+788.130
06	+0.01740	+5,844.69	+0.00	+5,756.48	+21,389.311	+788.130
07	+0.01732	+9,748.68	+0.00	+9,719.01	+21,290.969	+763.750
08	+0.01740	+11,765.32	+0.00	+11,749.89	+21,389.311	+763.750
09	+0.01749	+13,722.06	+0.00	+13,706.73	+21,499.945	+694.500
10	+0.01748	+9,678.74	+0.00	+9,495.95	+21,487.653	+694.500
11	+0.01778	+3,513.97	+0.00	+3,455.71	+21,856.434	+1,003.000
12	+0.01787	+2,175.64	+0.00	+2,174.97	+21,967.068	+1,003.000
13	+0.01868	-3,367.80	+0.00	-3,375.18	+22,962.778	+22,689.410
14	+0.01970	-4,131.29	+0.00	-4,218.34	+24,216.634	+26,770.340
15	+0.02039	-14,468.29	+0.00	-14,478.57	+25,064.831	+34,898.190
16	+0.02143	-7,305.66	+0.00	-8,051.40	+26,343.272	+34,898.190
17	+0.02216	+3,911.29	+0.00	+2,700.57	+27,240.640	+4,080.930
18	+0.02228	+6,229.57	+0.00	+5,584.81	+27,388.152	+4,080.930
19	+0.02220	+4,215.83	+0.00	+3,927.22	+27,289.811	+4,080.930
20	+0.02199	+3,924.44	+0.00	+3,655.96	+27,031.664	+4,080.930
21	+0.02178	+7,879.40	+0.00	+7,778.82	+26,773.517	+15,609.430
22	+0.02157	+1,388.39	+0.00	+1,355.16	+26,515.370	+15,609.430
23	+0.02157	+353.14	+0.00	+313.53	+26,515.370	+4,080.930
24	+0.02153	+1,897.16	+0.00	+1,206.65	+26,466.199	+4,080.930
25	+0.02135	+16,441.29	+0.00	+16,059.49	+26,244.930	+4,080.930
26	+0.02108	+22,624.57	+0.00	+22,193.79	+25,913.027	+4,080.930
27	+0.02104	+12,141.83	+0.00	+11,814.25	+25,863.857	+4,080.930
28	+0.02111	+10,220.94	+0.00	+10,049.62	+25,949.905	+4,080.930
29	+0.02118	+1,537.89	+0.00	+1,205.82	+26,035.954	+0.000
30	+0.02140	+2,889.71	+0.00	+2,591.89	+26,306.394	+0.000
31	+0.02160	+5,377.71	+0.00	+5,098.21	+26,552.248	+0.000
32	+0.02182	+12,008.33	+0.00	+11,766.90	+26,822.688	+0.000
33	+0.02220	+12,497.59	+0.00	+12,329.68	+27,289.811	+4,051.520
34	+0.02296	+14,017.23	+0.00	+13,808.87	+28,224.056	+4,051.520
35	+0.02346	+15,305.29	+0.00	+14,983.69	+28,838.692	+4,051.520
36	+0.02382	+15,604.30	+0.00	+15,585.76	+29,281.229	+4,051.520
37	+0.02398	+12,289.19	+0.00	+12,289.13	+29,477.913	+0.000
38	+0.02408	+7,767.26	+0.00	+7,429.37	+29,600.840	+0.000
39	+0.02385	+7,734.63	+0.00	+7,722.00	+29,318.107	+0.000
40	+0.02340	+9,516.20	+0.00	+9,421.64	+28,764.936	+4,055.370
41	+0.02329	+14,974.65	+0.00	+14,728.67	+28,629.716	+4,055.370
42	+0.02319	+11,397.27	+0.00	+11,228.29	+28,506.789	+4,055.370

43	+0.02279	+18,522.51	+ .00	+18,177.22	+28,015.080	+4,055.370
44	+0.02231	+13,592.50	+ .00	+13,512.04	+27,425.030	+4,055.370
45	+0.02181	+7,273.64	+ .00	+7,262.06	+26,810.395	+ .000
46	+0.02069	+2,095.37	+ .00	+2,078.44	+25,433.612	+ .000
47	+0.01935	+13,369.84	+ .00	+13,290.97	+23,786.389	-32.400
48	+0.01861	+13,448.84	+ .00	+13,169.61	+22,876.729	-32.400

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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	+0.000	+0.000	+4,610.959	+0.000	+11,480.068
02	+0.000	+0.000	+0.000	+4,615.890	+0.000	+11,492.346
03	+0.000	+0.000	+0.000	+4,551.781	+0.000	+11,332.730
04	+0.000	+0.000	+0.000	+4,477.808	+0.000	+11,148.558
05	+0.000	+0.000	+0.000	+4,332.329	+0.000	+10,786.353
06	+0.000	+0.000	+0.000	+4,290.411	+0.000	+10,681.988
07	+0.000	+0.000	+0.000	+4,270.685	+0.000	+10,632.876
08	+0.000	+0.000	+0.000	+4,290.411	+0.000	+10,681.988
09	+0.000	+0.000	+0.000	+4,312.603	+0.000	+10,737.240
10	+0.000	+0.000	+0.000	+4,310.137	+0.000	+10,731.101
11	+0.000	+0.000	+0.000	+4,384.110	+0.000	+10,915.273
12	+0.000	+0.000	+0.000	+4,406.301	+0.000	+10,970.525
13	+0.000	+0.000	+0.000	+4,606.027	+0.000	+11,467.790
14	+0.000	+0.000	+0.000	+4,857.534	+0.000	+12,093.975
15	+0.000	+0.000	+0.000	+5,027.671	+0.000	+12,517.571
16	+0.000	+0.000	+0.000	+5,284.110	+0.000	+13,156.035
17	+0.000	+0.000	+0.000	+5,464.110	+0.000	+13,604.188
18	+0.000	+0.000	+0.000	+5,493.699	+0.000	+13,677.856
19	+0.000	+0.000	+0.000	+5,473.973	+0.000	+13,628.744
20	+0.000	+0.000	+0.000	+5,422.192	+0.000	+13,499.823
21	+0.000	+0.000	+0.000	+5,370.411	+0.000	+13,370.903
22	+0.000	+0.000	+0.000	+5,318.630	+0.000	+13,241.982
23	+0.000	+0.000	+0.000	+5,318.630	+0.000	+13,241.982
24	+0.000	+0.000	+0.000	+5,308.767	+0.000	+13,217.426
25	+0.000	+0.000	+0.000	+5,264.384	+0.000	+13,106.923
26	+0.000	+0.000	+0.000	+5,197.808	+0.000	+12,941.168
27	+0.000	+0.000	+0.000	+5,187.945	+0.000	+12,916.611
28	+0.000	+0.000	+0.000	+5,205.205	+0.000	+12,959.585
29	+0.000	+0.000	+0.000	+5,222.466	+0.000	+13,002.558
30	+0.000	+0.000	+0.000	+5,276.712	+0.000	+13,137.618
31	+0.000	+0.000	+0.000	+5,326.027	+0.000	+13,260.399
32	+0.000	+0.000	+0.000	+5,380.274	+0.000	+13,395.459
33	+0.000	+0.000	+0.000	+5,473.973	+0.000	+13,628.744
34	+0.000	+0.000	+0.000	+5,661.370	+0.000	+14,095.313
35	+0.000	+0.000	+0.000	+5,784.658	+0.000	+14,402.267
36	+0.000	+0.000	+0.000	+5,873.425	+0.000	+14,623.274
37	+0.000	+0.000	+0.000	+5,912.877	+0.000	+14,721.499
38	+0.000	+0.000	+0.000	+5,937.534	+0.000	+14,782.890
39	+0.000	+0.000	+0.000	+5,880.822	+0.000	+14,641.691
40	+0.000	+0.000	+0.000	+5,769.863	+0.000	+14,365.433
41	+0.000	+0.000	+0.000	+5,742.740	+0.000	+14,297.903
42	+0.000	+0.000	+0.000	+5,718.082	+0.000	+14,236.512

43	+.000	+.000	+.000	+5,619.452	+.000	+13,990.949
44	+.000	+.000	+.000	+5,501.096	+.000	+13,696.274
45	+.000	+.000	+.000	+5,377.808	+.000	+13,389.320
46	+.000	+.000	+.000	+5,101.644	+.000	+12,701.744
47	+.000	+.000	+.000	+4,771.233	+.000	+11,879.108
48	+.000	+.000	+.000	+4,588.767	+.000	+11,424.816

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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	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.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	+52,787.360
02	+ .000	+62,266.545
03	+ .000	+60,404.829
04	+ .000	+48,913.153
05	+ .000	+46,889.018
06	+ .000	+42,906.320
07	+ .000	+46,677.290
08	+ .000	+48,875.350
09	+ .000	+50,951.018
10	+ .000	+46,719.341
11	+ .000	+41,614.527
12	+ .000	+40,521.865
13	+ .000	+58,350.825
14	+ .000	+63,720.143
15	+ .000	+63,029.693
16	+ .000	+71,630.207
17	+ .000	+53,090.437
18	+ .000	+56,225.447
19	+ .000	+54,400.677
20	+ .000	+53,690.569
21	+ .000	+68,903.081
22	+ .000	+62,040.572
23	+ .000	+49,470.442
24	+ .000	+50,279.972
25	+ .000	+64,756.657
26	+ .000	+70,326.723
27	+ .000	+59,863.593
28	+ .000	+58,245.246
29	+ .000	+45,466.799
30	+ .000	+47,312.614
31	+ .000	+50,236.885
32	+ .000	+57,365.321
33	+ .000	+62,773.727
34	+ .000	+65,841.130
35	+ .000	+68,060.826
36	+ .000	+69,415.208
37	+ .000	+62,401.418
38	+ .000	+57,750.634
39	+ .000	+57,562.620
40	+ .000	+62,377.241
41	+ .000	+67,454.398
42	+ .000	+63,745.043

43	+.000	+69,858.072
44	+.000	+64,189.810
45	+.000	+52,839.583
46	+.000	+45,315.439
47	+.000	+53,695.300
48	+.000	+52,027.522