

Date: 04/06/2021

Settlement Day:10/04/2020

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: 10

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,005,938.080	+31,203,190.120
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,000,487.900	+30,998,530.930
Balancing Services Contract Cost	+1,036,251.414	+9,580,200.190
Balancing Services Cost Variable	+214,554.400	+3,518,843.590
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+664.000
Black Start Availability Costs	+121,735.790	+1,136,469.690
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+6,139,073.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+27,631.100
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	+6,139,073.800
Total External Costs	+4,375,792.614	+45,262,339.500
Total Adjusted Energy Volume (MWh)	+944,260.006	

Date: 04/06/2021

Settlement Day:10/04/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+18,717.447	+116,846.845	+6.24267
02	+18,261.955	+111,685.320	+6.11574
03	+18,088.383	+112,229.176	+6.20449
04	+18,210.544	+116,066.302	+6.37358
05	+17,855.569	+110,455.607	+6.18606
06	+17,523.174	+107,143.127	+6.11437
07	+17,315.435	+105,275.012	+6.07984
08	+17,169.515	+105,005.397	+6.11580
09	+17,028.110	+108,854.763	+6.39265
10	+16,937.274	+109,521.254	+6.46629
11	+17,130.537	+110,071.046	+6.42543
12	+17,359.085	+110,637.613	+6.37347
13	+17,773.137	+117,897.938	+6.63349
14	+18,004.731	+116,707.712	+6.48206
15	+18,686.932	+102,653.846	+5.49335
16	+19,024.325	+109,516.563	+5.75666
17	+19,262.283	+104,973.637	+5.44970
18	+19,291.163	+105,128.617	+5.44957
19	+19,362.487	+120,912.734	+6.24469
20	+19,285.823	+122,973.395	+6.37636
21	+19,240.318	+128,178.484	+6.66197
22	+18,809.064	+119,678.871	+6.36283
23	+18,524.525	+118,994.314	+6.42361
24	+18,311.179	+116,876.423	+6.38279
25	+18,422.280	+122,166.952	+6.63148
26	+18,254.539	+120,607.393	+6.60698
27	+18,173.541	+126,297.121	+6.94951
28	+17,780.309	+117,609.274	+6.61458
29	+17,483.028	+107,326.006	+6.13887
30	+17,419.308	+105,025.789	+6.02927
31	+17,329.155	+89,727.494	+5.17783
32	+17,790.841	+77,751.876	+4.37033
33	+18,766.921	+76,763.168	+4.09034
34	+20,621.446	+83,888.144	+4.06800
35	+22,421.793	+79,602.160	+3.55021
36	+23,962.346	+95,407.552	+3.98156
37	+24,801.384	+93,109.368	+3.75420
38	+25,180.594	+101,616.541	+4.03551
39	+25,144.389	+102,669.604	+4.08320
40	+25,100.407	+98,001.932	+3.90440
41	+25,392.530	+106,127.015	+4.17946
42	+24,885.255	+93,372.870	+3.75214

43	+24,032.578	+85,514.598	+3.55828
44	+23,075.337	+76,213.174	+3.30280
45	+22,113.851	+67,453.103	+3.05026
46	+20,799.386	+63,645.899	+3.05999
47	+19,511.894	+93,568.498	+4.79546
48	+18,623.899	+97,985.960	+5.26130

Date: 04/06/2021

Settlement Day:10/04/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+0.01982	+71,714.88	+0.00	+71,695.03	+20,538.503	+9,978.100
02	+0.01934	+67,415.07	+0.00	+67,385.34	+20,041.102	+9,978.100
03	+0.01916	+65,201.11	+0.00	+64,950.71	+19,854.577	+13,276.025
04	+0.01929	+68,860.98	+0.00	+68,557.13	+19,989.290	+13,276.025
05	+0.01891	+62,827.60	+0.00	+62,737.33	+19,595.514	+14,159.500
06	+0.01856	+60,061.77	+0.00	+60,045.98	+19,232.826	+14,159.500
07	+0.01834	+58,330.39	+0.00	+58,320.39	+19,004.851	+14,407.400
08	+0.01818	+58,364.48	+0.00	+58,334.72	+18,839.051	+14,407.400
09	+0.01803	+59,864.65	+0.00	+59,863.11	+18,683.613	+16,994.575
10	+0.01794	+60,703.50	+0.00	+60,689.32	+18,590.350	+16,994.575
11	+0.01814	+63,031.61	+0.00	+62,986.48	+18,797.601	+14,892.275
12	+0.01838	+63,254.92	+0.00	+63,127.13	+19,046.301	+14,892.275
13	+0.01882	+67,841.69	+0.00	+67,779.53	+19,502.252	+16,719.350
14	+0.01907	+66,174.75	+0.00	+66,145.64	+19,761.314	+16,719.350
15	+0.01979	+67,698.45	+0.00	+67,674.27	+20,507.415	-140.900
16	+0.02015	+73,913.46	+0.00	+73,898.11	+20,880.466	-140.900
17	+0.02040	+69,565.97	+0.00	+69,558.02	+21,139.529	-787.400
18	+0.02043	+69,687.68	+0.00	+69,659.76	+21,170.616	-787.400
19	+0.02051	+84,987.68	+0.00	+84,980.28	+21,253.517	-465.775
20	+0.02042	+87,211.15	+0.00	+87,200.66	+21,160.254	-465.775
21	+0.02038	+93,367.96	+0.00	+93,312.46	+21,118.804	-1,301.500
22	+0.01992	+85,632.67	+0.00	+85,629.19	+20,642.128	-1,301.500
23	+0.01962	+84,189.37	+0.00	+84,146.53	+20,331.253	+29.000
24	+0.01939	+82,461.10	+0.00	+82,436.81	+20,092.915	+29.000
25	+0.01951	+85,953.80	+0.00	+85,920.88	+20,217.265	+1,622.500
26	+0.01933	+84,743.76	+0.00	+84,680.76	+20,030.740	+1,622.500
27	+0.01925	+96,227.40	+0.00	+95,909.17	+19,947.840	-3,774.210
28	+0.01883	+87,985.26	+0.00	+87,966.68	+19,512.614	-3,774.210
29	+0.01852	+77,592.72	+0.00	+77,560.11	+19,191.376	-3,100.765
30	+0.01845	+75,509.57	+0.00	+75,384.12	+19,118.839	-3,100.765
31	+0.01835	+60,339.68	+0.00	+60,251.10	+19,015.213	-3,088.575
32	+0.01884	+47,485.38	+0.00	+47,405.90	+19,522.977	-3,088.575
33	+0.01987	+44,511.95	+0.00	+44,327.32	+20,590.316	-2,826.600
34	+0.02184	+48,103.03	+0.00	+47,956.22	+22,631.731	-2,826.600
35	+0.02375	+40,720.16	+0.00	+40,568.49	+24,610.971	-3,114.450
36	+0.02538	+53,548.26	+0.00	+53,481.19	+26,300.061	-3,114.450
37	+0.02627	+48,283.56	+0.00	+48,143.16	+27,222.325	-1,654.050
38	+0.02667	+56,071.67	+0.00	+55,940.47	+27,636.825	-1,654.050
39	+0.02663	+53,669.29	+0.00	+53,600.17	+27,595.375	+1,810.300
40	+0.02658	+49,114.74	+0.00	+49,021.23	+27,543.563	+1,810.300
41	+0.02689	+56,599.29	+0.00	+56,256.07	+27,864.801	+2,150.400
42	+0.02635	+44,970.08	+0.00	+44,460.24	+27,305.225	+2,150.400

43	+0.02545	+37,840.87	+ .00	+37,314.61	+26,372.598	+3,034.950
44	+0.02444	+33,952.81	+ .00	+33,531.29	+25,325.985	-690.750
45	+0.02342	+30,568.99	+ .00	+30,208.62	+24,269.008	-4,318.000
46	+0.02203	+29,063.64	+ .00	+28,868.19	+22,828.619	-4,318.000
47	+0.02066	+32,337.68	+ .00	+32,266.17	+21,408.954	+24,637.900
48	+0.01972	+38,381.60	+ .00	+38,351.81	+20,434.878	+24,637.900

Date: 04/06/2021

Settlement Day:10/04/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+2,412.803	+0.000	+12,167.644
02	+0.000	+0.000	+0.000	+2,354.370	+0.000	+11,872.969
03	+0.000	+0.000	+0.000	+2,332.458	+0.000	+11,762.465
04	+0.000	+0.000	+0.000	+2,348.283	+0.000	+11,842.273
05	+0.000	+0.000	+0.000	+2,302.024	+0.000	+11,608.989
06	+0.000	+0.000	+0.000	+2,259.416	+0.000	+11,394.121
07	+0.000	+0.000	+0.000	+2,232.634	+0.000	+11,259.061
08	+0.000	+0.000	+0.000	+2,213.157	+0.000	+11,160.836
09	+0.000	+0.000	+0.000	+2,194.896	+0.000	+11,068.750
10	+0.000	+0.000	+0.000	+2,183.940	+0.000	+11,013.498
11	+0.000	+0.000	+0.000	+2,208.287	+0.000	+11,136.280
12	+0.000	+0.000	+0.000	+2,237.504	+0.000	+11,283.618
13	+0.000	+0.000	+0.000	+2,291.068	+0.000	+11,553.737
14	+0.000	+0.000	+0.000	+2,321.502	+0.000	+11,707.214
15	+0.000	+0.000	+0.000	+2,409.151	+0.000	+12,149.227
16	+0.000	+0.000	+0.000	+2,452.976	+0.000	+12,370.234
17	+0.000	+0.000	+0.000	+2,483.410	+0.000	+12,523.711
18	+0.000	+0.000	+0.000	+2,487.062	+0.000	+12,542.128
19	+0.000	+0.000	+0.000	+2,496.801	+0.000	+12,591.240
20	+0.000	+0.000	+0.000	+2,485.845	+0.000	+12,535.989
21	+0.000	+0.000	+0.000	+2,480.975	+0.000	+12,511.432
22	+0.000	+0.000	+0.000	+2,424.977	+0.000	+12,229.035
23	+0.000	+0.000	+0.000	+2,388.456	+0.000	+12,044.863
24	+0.000	+0.000	+0.000	+2,360.457	+0.000	+11,903.664
25	+0.000	+0.000	+0.000	+2,375.065	+0.000	+11,977.333
26	+0.000	+0.000	+0.000	+2,353.153	+0.000	+11,866.830
27	+0.000	+0.000	+0.000	+2,343.414	+0.000	+11,817.717
28	+0.000	+0.000	+0.000	+2,292.285	+0.000	+11,559.876
29	+0.000	+0.000	+0.000	+2,254.547	+0.000	+11,369.565
30	+0.000	+0.000	+0.000	+2,246.025	+0.000	+11,326.591
31	+0.000	+0.000	+0.000	+2,233.852	+0.000	+11,265.200
32	+0.000	+0.000	+0.000	+2,293.502	+0.000	+11,566.015
33	+0.000	+0.000	+0.000	+2,418.890	+0.000	+12,198.340
34	+0.000	+0.000	+0.000	+2,658.710	+0.000	+13,407.737
35	+0.000	+0.000	+0.000	+2,891.225	+0.000	+14,580.300
36	+0.000	+0.000	+0.000	+3,089.654	+0.000	+15,580.969
37	+0.000	+0.000	+0.000	+3,197.999	+0.000	+16,127.347
38	+0.000	+0.000	+0.000	+3,246.694	+0.000	+16,372.910
39	+0.000	+0.000	+0.000	+3,241.824	+0.000	+16,348.354
40	+0.000	+0.000	+0.000	+3,235.737	+0.000	+16,317.658
41	+0.000	+0.000	+0.000	+3,273.475	+0.000	+16,507.969
42	+0.000	+0.000	+0.000	+3,207.738	+0.000	+16,176.459

43	+.000	+.000	+.000	+3,098.176	+.000	+15,623.943
44	+.000	+.000	+.000	+2,975.223	+.000	+15,003.896
45	+.000	+.000	+.000	+2,851.052	+.000	+14,377.711
46	+.000	+.000	+.000	+2,681.839	+.000	+13,524.380
47	+.000	+.000	+.000	+2,515.061	+.000	+12,683.326
48	+.000	+.000	+.000	+2,400.630	+.000	+12,106.254

Date: 04/06/2021

Settlement Day:10/04/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+54.765	+.000	+.000	+.000	+.000
02	+.000	+53.439	+.000	+.000	+.000	+.000
03	+.000	+52.941	+.000	+.000	+.000	+.000
04	+.000	+53.300	+.000	+.000	+.000	+.000
05	+.000	+52.250	+.000	+.000	+.000	+.000
06	+.000	+51.283	+.000	+.000	+.000	+.000
07	+.000	+50.675	+.000	+.000	+.000	+.000
08	+.000	+50.233	+.000	+.000	+.000	+.000
09	+.000	+49.819	+.000	+.000	+.000	+.000
10	+.000	+49.570	+.000	+.000	+.000	+.000
11	+.000	+50.123	+.000	+.000	+.000	+.000
12	+.000	+50.786	+.000	+.000	+.000	+.000
13	+.000	+52.002	+.000	+.000	+.000	+.000
14	+.000	+52.693	+.000	+.000	+.000	+.000
15	+.000	+54.682	+.000	+.000	+.000	+.000
16	+.000	+55.677	+.000	+.000	+.000	+.000
17	+.000	+56.367	+.000	+.000	+.000	+.000
18	+.000	+56.450	+.000	+.000	+.000	+.000
19	+.000	+56.671	+.000	+.000	+.000	+.000
20	+.000	+56.423	+.000	+.000	+.000	+.000
21	+.000	+56.312	+.000	+.000	+.000	+.000
22	+.000	+55.041	+.000	+.000	+.000	+.000
23	+.000	+54.212	+.000	+.000	+.000	+.000
24	+.000	+53.577	+.000	+.000	+.000	+.000
25	+.000	+53.908	+.000	+.000	+.000	+.000
26	+.000	+53.411	+.000	+.000	+.000	+.000
27	+.000	+53.190	+.000	+.000	+.000	+.000
28	+.000	+52.029	+.000	+.000	+.000	+.000
29	+.000	+51.173	+.000	+.000	+.000	+.000
30	+.000	+50.979	+.000	+.000	+.000	+.000
31	+.000	+50.703	+.000	+.000	+.000	+.000
32	+.000	+52.057	+.000	+.000	+.000	+.000
33	+.000	+54.903	+.000	+.000	+.000	+.000
34	+.000	+60.346	+.000	+.000	+.000	+.000
35	+.000	+65.624	+.000	+.000	+.000	+.000
36	+.000	+70.128	+.000	+.000	+.000	+.000
37	+.000	+72.587	+.000	+.000	+.000	+.000
38	+.000	+73.692	+.000	+.000	+.000	+.000
39	+.000	+73.582	+.000	+.000	+.000	+.000
40	+.000	+73.443	+.000	+.000	+.000	+.000
41	+.000	+74.300	+.000	+.000	+.000	+.000
42	+.000	+72.808	+.000	+.000	+.000	+.000

43	+.000	+70.321	+.000	+.000	+.000	+.000
44	+.000	+67.530	+.000	+.000	+.000	+.000
45	+.000	+64.712	+.000	+.000	+.000	+.000
46	+.000	+60.871	+.000	+.000	+.000	+.000
47	+.000	+57.086	+.000	+.000	+.000	+.000
48	+.000	+54.489	+.000	+.000	+.000	+.000

Date: 04/06/2021

Settlement Day:10/04/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+116,846.845
02	+ .000	+111,685.320
03	+ .000	+112,229.176
04	+ .000	+116,066.302
05	+ .000	+110,455.607
06	+ .000	+107,143.127
07	+ .000	+105,275.012
08	+ .000	+105,005.397
09	+ .000	+108,854.763
10	+ .000	+109,521.254
11	+ .000	+110,071.046
12	+ .000	+110,637.613
13	+ .000	+117,897.938
14	+ .000	+116,707.712
15	+ .000	+102,653.846
16	+ .000	+109,516.563
17	+ .000	+104,973.637
18	+ .000	+105,128.617
19	+ .000	+120,912.734
20	+ .000	+122,973.395
21	+ .000	+128,178.484
22	+ .000	+119,678.871
23	+ .000	+118,994.314
24	+ .000	+116,876.423
25	+ .000	+122,166.952
26	+ .000	+120,607.393
27	+ .000	+126,297.121
28	+ .000	+117,609.274
29	+ .000	+107,326.006
30	+ .000	+105,025.789
31	+ .000	+89,727.494
32	+ .000	+77,751.876
33	+ .000	+76,763.168
34	+ .000	+83,888.144
35	+ .000	+79,602.160
36	+ .000	+95,407.552
37	+ .000	+93,109.368
38	+ .000	+101,616.541
39	+ .000	+102,669.604
40	+ .000	+98,001.932
41	+ .000	+106,127.015
42	+ .000	+93,372.870

43	+.000	+85,514.598
44	+.000	+76,213.174
45	+.000	+67,453.103
46	+.000	+63,645.899
47	+.000	+93,568.498
48	+.000	+97,985.960