

Date: 23/02/2021

Settlement Day:03/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 278

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,436,071.040	+508,165,705.500
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,415,407.570	+501,883,561.640
Balancing Services Contract Cost	+819,598.963	+250,891,516.313
Balancing Services Cost Variable	+335,776.530	+119,630,498.410
ESO Incentive Recovery Costs	-101,485.790	+1,382,531.610
Black Start Capital Costs	+51,772.781	+1,226,871.294
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+118,287.177	+32,230,904.592
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+229,091,749.120
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+1,753,601.760
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	+824,071.040	+229,091,749.120
Total External Costs	+3,645,665.151	+909,407,034.993
Total Adjusted Energy Volume (MWh)	+1,411,054.825	

Date: 23/02/2021

Settlement Day:03/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

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	+22,685.267	+147,700.568	+6.51086
02	+23,323.890	+123,645.296	+5.30123
03	+23,800.503	+108,437.444	+4.55610
04	+23,552.772	+97,555.644	+4.14200
05	+23,226.882	+104,833.947	+4.51347
06	+23,061.282	+105,136.551	+4.55901
07	+22,488.917	+112,785.470	+5.01516
08	+22,137.096	+118,763.082	+5.36489
09	+21,942.829	+113,022.455	+5.15077
10	+21,868.273	+114,498.657	+5.23583
11	+21,772.007	+109,360.829	+5.02300
12	+22,414.572	+103,206.627	+4.60444
13	+23,811.024	+116,039.874	+4.87337
14	+25,484.464	+143,682.161	+5.63803
15	+27,380.507	+139,088.371	+5.07983
16	+29,069.224	+91,708.903	+3.15485
17	+30,505.507	+66,038.576	+2.16481
18	+31,723.414	+58,222.821	+1.83533
19	+32,764.801	+68,276.760	+2.08384
20	+32,995.716	+69,209.938	+2.09754
21	+33,254.202	+75,021.163	+2.25599
22	+32,958.095	+66,898.427	+2.02980
23	+32,656.265	+61,884.685	+1.89503
24	+32,742.648	+60,145.349	+1.83691
25	+32,596.855	+58,695.303	+1.80064
26	+32,232.462	+58,383.770	+1.81133
27	+31,862.693	+51,535.676	+1.61743
28	+31,593.889	+53,317.711	+1.68760
29	+31,828.784	+54,796.055	+1.72159
30	+32,093.860	+61,407.355	+1.91337
31	+32,789.112	+62,305.191	+1.90018
32	+33,611.100	+68,438.011	+2.03617
33	+34,832.723	+78,697.611	+2.25930
34	+36,741.329	+100,550.166	+2.73670
35	+37,687.515	+97,395.756	+2.58430
36	+37,475.491	+91,503.674	+2.44169
37	+36,875.525	+86,684.016	+2.35072
38	+36,485.879	+75,465.557	+2.06835
39	+35,482.284	+73,351.535	+2.06727
40	+34,236.413	+80,583.514	+2.35374
41	+32,606.883	+77,461.399	+2.37561
42	+31,260.237	+75,950.389	+2.42962

43	+30,190.013	+84,999.335	+2.81548
44	+28,514.323	+90,146.108	+3.16143
45	+27,190.967	+117,591.359	+4.32465
46	+25,916.927	+141,942.802	+5.47684
47	+25,046.174	+167,712.220	+6.69612
48	+24,283.230	+185,658.081	+7.64553

Date: 23/02/2021

Settlement Day:03/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

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	+0.01608	+104,550.66	+0.00	+104,162.50	+13,179.151	+15,903.750
02	+0.01653	+79,630.51	+0.00	+79,333.88	+13,547.971	+15,903.750
03	+0.01687	+66,603.12	+0.00	+66,126.28	+13,826.635	+13,319.190
04	+0.01669	+55,570.23	+0.00	+55,553.82	+13,679.107	+13,319.190
05	+0.01646	+59,298.24	+0.00	+59,158.53	+13,490.599	+17,388.050
06	+0.01634	+61,765.69	+0.00	+59,667.36	+13,392.247	+17,388.050
07	+0.01594	+68,083.39	+0.00	+67,922.07	+13,064.407	+17,469.680
08	+0.01569	+74,596.00	+0.00	+74,329.32	+12,859.508	+17,469.680
09	+0.01555	+69,324.55	+0.00	+69,166.31	+12,744.764	+17,132.660
10	+0.01550	+70,786.82	+0.00	+70,728.44	+12,703.784	+17,132.660
11	+0.01543	+69,573.02	+0.00	+69,333.35	+12,646.412	+13,510.220
12	+0.01588	+62,528.40	+0.00	+62,405.80	+13,015.232	+13,510.220
13	+0.01687	+78,416.63	+0.00	+76,453.05	+13,826.635	+10,594.850
14	+0.01806	+103,822.06	+0.00	+102,050.26	+14,801.957	+10,594.850
15	+0.01940	+102,419.46	+0.00	+100,353.53	+15,900.220	+5,394.930
16	+0.02060	+51,334.22	+0.00	+50,911.80	+16,883.739	+5,394.930
17	+0.02162	+24,886.78	+0.00	+24,102.05	+17,719.730	+4,781.430
18	+0.02248	+14,917.08	+0.00	+14,808.34	+18,424.585	+4,781.430
19	+0.02322	+23,998.10	+0.00	+23,590.55	+19,031.088	+4,781.430
20	+0.02338	+24,720.60	+0.00	+24,248.76	+19,162.224	+4,781.430
21	+0.02357	+29,865.31	+0.00	+29,733.46	+19,317.948	+4,781.430
22	+0.02336	+22,218.58	+0.00	+21,971.62	+19,145.832	+4,781.430
23	+0.02314	+17,434.57	+0.00	+17,335.96	+18,965.520	+4,781.430
24	+0.02320	+15,539.44	+0.00	+15,493.51	+19,014.696	+4,781.430
25	+0.02310	+14,246.94	+0.00	+14,215.32	+18,932.736	+4,781.430
26	+0.02284	+14,355.81	+0.00	+14,350.61	+18,719.640	+4,781.430
27	+0.02258	+12,900.21	+0.00	+12,730.77	+18,506.545	+0.000
28	+0.02239	+14,870.10	+0.00	+14,839.33	+18,350.821	+0.000
29	+0.02256	+16,035.41	+0.00	+16,025.52	+18,490.153	+0.000
30	+0.02274	+22,392.67	+0.00	+22,327.48	+18,637.680	+0.000
31	+0.02324	+22,537.17	+0.00	+22,366.04	+19,047.480	+0.000
32	+0.02382	+27,840.10	+0.00	+27,502.10	+19,522.847	+0.000
33	+0.02469	+32,433.62	+0.00	+31,485.13	+20,235.898	+4,781.430
34	+0.02604	+51,444.58	+0.00	+51,017.64	+21,342.357	+4,781.430
35	+0.02671	+46,815.66	+0.00	+46,711.80	+21,891.488	+4,781.430
36	+0.02656	+41,205.14	+0.00	+41,077.50	+21,768.548	+4,781.430
37	+0.02613	+37,274.04	+0.00	+36,996.82	+21,416.121	+4,781.430
38	+0.02586	+26,725.57	+0.00	+26,242.37	+21,194.829	+4,781.430
39	+0.02515	+25,368.33	+0.00	+25,348.52	+20,612.914	+4,781.430
40	+0.02426	+34,163.96	+0.00	+34,110.01	+19,883.471	+4,781.430
41	+0.02311	+33,039.73	+0.00	+32,964.23	+18,940.932	+4,781.430
42	+0.02215	+38,151.64	+0.00	+37,884.46	+18,154.117	+0.000

43	+0.02140	+49,342.05	+.00	+48,913.22	+17,539.418	-690.900
44	+0.02021	+56,576.04	+.00	+56,105.07	+16,564.095	-690.900
45	+0.01927	+87,074.94	+.00	+86,041.36	+15,793.672	-1,566.500
46	+0.01837	+112,994.87	+.00	+111,939.50	+15,056.033	-1,566.500
47	+0.01775	+123,691.61	+.00	+123,199.17	+14,547.882	+14,008.750
48	+0.01721	+142,707.39	+.00	+142,073.05	+14,105.298	+14,008.750

Date: 23/02/2021

Settlement Day:03/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

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	-1,631.892	+832.506	+0.000	+1,902.058	+0.000	+13,251.062
02	-1,677.560	+855.804	+0.000	+1,955.287	+0.000	+13,621.894
03	-1,712.065	+873.407	+0.000	+1,995.505	+0.000	+13,902.078
04	-1,693.798	+864.088	+0.000	+1,974.213	+0.000	+13,753.746
05	-1,670.456	+852.180	+0.000	+1,947.007	+0.000	+13,564.209
06	-1,658.278	+845.967	+0.000	+1,932.812	+0.000	+13,465.321
07	-1,617.683	+825.258	+0.000	+1,885.498	+0.000	+13,135.692
08	-1,592.312	+812.315	+0.000	+1,855.926	+0.000	+12,929.675
09	-1,578.104	+805.067	+0.000	+1,839.366	+0.000	+12,814.305
10	-1,573.030	+802.478	+0.000	+1,833.451	+0.000	+12,773.101
11	-1,565.926	+798.854	+0.000	+1,825.171	+0.000	+12,715.416
12	-1,611.594	+822.152	+0.000	+1,878.400	+0.000	+13,086.248
13	-1,712.065	+873.407	+0.000	+1,995.505	+0.000	+13,902.078
14	-1,832.833	+935.016	+0.000	+2,136.266	+0.000	+14,882.723
15	-1,968.824	+1,004.392	+0.000	+2,294.771	+0.000	+15,986.978
16	-2,090.607	+1,066.519	+0.000	+2,436.716	+0.000	+16,975.863
17	-2,194.123	+1,119.328	+0.000	+2,557.369	+0.000	+17,816.416
18	-2,281.401	+1,163.852	+0.000	+2,659.096	+0.000	+18,525.117
19	-2,356.500	+1,202.164	+0.000	+2,746.628	+0.000	+19,134.930
20	-2,372.738	+1,210.448	+0.000	+2,765.554	+0.000	+19,266.781
21	-2,392.020	+1,220.284	+0.000	+2,788.029	+0.000	+19,423.354
22	-2,370.708	+1,209.412	+0.000	+2,763.188	+0.000	+19,250.299
23	-2,348.381	+1,198.022	+0.000	+2,737.165	+0.000	+19,069.004
24	-2,354.470	+1,201.129	+0.000	+2,744.263	+0.000	+19,118.448
25	-2,344.322	+1,195.951	+0.000	+2,732.434	+0.000	+19,036.041
26	-2,317.935	+1,182.490	+0.000	+2,701.679	+0.000	+18,821.783
27	-2,291.549	+1,169.029	+0.000	+2,670.924	+0.000	+18,607.524
28	-2,272.267	+1,159.193	+0.000	+2,648.450	+0.000	+18,450.951
29	-2,289.519	+1,167.994	+0.000	+2,668.559	+0.000	+18,591.043
30	-2,307.787	+1,177.313	+0.000	+2,689.850	+0.000	+18,739.375
31	-2,358.530	+1,203.199	+0.000	+2,748.994	+0.000	+19,151.411
32	-2,417.392	+1,233.228	+0.000	+2,817.601	+0.000	+19,629.372
33	-2,505.684	+1,278.270	+0.000	+2,920.510	+0.000	+20,346.314
34	-2,642.690	+1,348.163	+0.000	+3,080.198	+0.000	+21,458.810
35	-2,710.685	+1,382.851	+0.000	+3,159.450	+0.000	+22,010.937
36	-2,695.463	+1,375.085	+0.000	+3,141.707	+0.000	+21,887.327
37	-2,651.824	+1,352.823	+0.000	+3,090.844	+0.000	+21,532.976
38	-2,624.423	+1,338.844	+0.000	+3,058.906	+0.000	+21,310.477
39	-2,552.368	+1,302.085	+0.000	+2,974.923	+0.000	+20,725.387
40	-2,462.045	+1,256.008	+0.000	+2,869.647	+0.000	+19,991.963
41	-2,345.337	+1,196.469	+0.000	+2,733.617	+0.000	+19,044.282
42	-2,247.910	+1,146.767	+0.000	+2,620.061	+0.000	+18,253.174

43	-2,171.796	+1,107.938	+.000	+2,531.346	+.000	+17,635.120
44	-2,051.028	+1,046.328	+.000	+2,390.584	+.000	+16,654.476
45	-1,955.631	+997.661	+.000	+2,279.394	+.000	+15,879.849
46	-1,864.294	+951.066	+.000	+2,172.935	+.000	+15,138.185
47	-1,801.373	+918.967	+.000	+2,099.597	+.000	+14,627.261
48	-1,746.570	+891.010	+.000	+2,035.722	+.000	+14,182.263

Date: 23/02/2021

Settlement Day:03/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

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	+101.431	+.000	+.000	+.000	+.000
02	+.000	+104.270	+.000	+.000	+.000	+.000
03	+.000	+106.415	+.000	+.000	+.000	+.000
04	+.000	+105.279	+.000	+.000	+.000	+.000
05	+.000	+103.828	+.000	+.000	+.000	+.000
06	+.000	+103.071	+.000	+.000	+.000	+.000
07	+.000	+100.548	+.000	+.000	+.000	+.000
08	+.000	+98.971	+.000	+.000	+.000	+.000
09	+.000	+98.088	+.000	+.000	+.000	+.000
10	+.000	+97.773	+.000	+.000	+.000	+.000
11	+.000	+97.331	+.000	+.000	+.000	+.000
12	+.000	+100.170	+.000	+.000	+.000	+.000
13	+.000	+106.415	+.000	+.000	+.000	+.000
14	+.000	+113.921	+.000	+.000	+.000	+.000
15	+.000	+122.374	+.000	+.000	+.000	+.000
16	+.000	+129.943	+.000	+.000	+.000	+.000
17	+.000	+136.377	+.000	+.000	+.000	+.000
18	+.000	+141.802	+.000	+.000	+.000	+.000
19	+.000	+146.470	+.000	+.000	+.000	+.000
20	+.000	+147.479	+.000	+.000	+.000	+.000
21	+.000	+148.678	+.000	+.000	+.000	+.000
22	+.000	+147.353	+.000	+.000	+.000	+.000
23	+.000	+145.965	+.000	+.000	+.000	+.000
24	+.000	+146.344	+.000	+.000	+.000	+.000
25	+.000	+145.713	+.000	+.000	+.000	+.000
26	+.000	+144.073	+.000	+.000	+.000	+.000
27	+.000	+142.433	+.000	+.000	+.000	+.000
28	+.000	+141.234	+.000	+.000	+.000	+.000
29	+.000	+142.307	+.000	+.000	+.000	+.000
30	+.000	+143.442	+.000	+.000	+.000	+.000
31	+.000	+146.596	+.000	+.000	+.000	+.000
32	+.000	+150.255	+.000	+.000	+.000	+.000
33	+.000	+155.743	+.000	+.000	+.000	+.000
34	+.000	+164.258	+.000	+.000	+.000	+.000
35	+.000	+168.485	+.000	+.000	+.000	+.000
36	+.000	+167.538	+.000	+.000	+.000	+.000
37	+.000	+164.826	+.000	+.000	+.000	+.000
38	+.000	+163.123	+.000	+.000	+.000	+.000
39	+.000	+158.644	+.000	+.000	+.000	+.000
40	+.000	+153.030	+.000	+.000	+.000	+.000
41	+.000	+145.776	+.000	+.000	+.000	+.000
42	+.000	+139.720	+.000	+.000	+.000	+.000

43	+.000	+134.989	+.000	+.000	+.000	+.000
44	+.000	+127.483	+.000	+.000	+.000	+.000
45	+.000	+121.554	+.000	+.000	+.000	+.000
46	+.000	+115.876	+.000	+.000	+.000	+.000
47	+.000	+111.966	+.000	+.000	+.000	+.000
48	+.000	+108.559	+.000	+.000	+.000	+.000

Date: 23/02/2021

Settlement Day:03/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

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	+147,700.568
02	+ .000	+123,645.296
03	+ .000	+108,437.444
04	+ .000	+97,555.644
05	+ .000	+104,833.947
06	+ .000	+105,136.551
07	+ .000	+112,785.470
08	+ .000	+118,763.082
09	+ .000	+113,022.455
10	+ .000	+114,498.657
11	+ .000	+109,360.829
12	+ .000	+103,206.627
13	+ .000	+116,039.874
14	+ .000	+143,682.161
15	+ .000	+139,088.371
16	+ .000	+91,708.903
17	+ .000	+66,038.576
18	+ .000	+58,222.821
19	+ .000	+68,276.760
20	+ .000	+69,209.938
21	+ .000	+75,021.163
22	+ .000	+66,898.427
23	+ .000	+61,884.685
24	+ .000	+60,145.349
25	+ .000	+58,695.303
26	+ .000	+58,383.770
27	+ .000	+51,535.676
28	+ .000	+53,317.711
29	+ .000	+54,796.055
30	+ .000	+61,407.355
31	+ .000	+62,305.191
32	+ .000	+68,438.011
33	+ .000	+78,697.611
34	+ .000	+100,550.166
35	+ .000	+97,395.756
36	+ .000	+91,503.674
37	+ .000	+86,684.016
38	+ .000	+75,465.557
39	+ .000	+73,351.535
40	+ .000	+80,583.514
41	+ .000	+77,461.399
42	+ .000	+75,950.389

43	+.000	+84,999.335
44	+.000	+90,146.108
45	+.000	+117,591.359
46	+.000	+141,942.802
47	+.000	+167,712.220
48	+.000	+185,658.081