

Date: 04/06/2021

Settlement Day:12/04/2020

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: 12

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,276,434.300	+36,520,736.730
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,247,225.470	+36,267,135.670
Balancing Services Contract Cost	+1,089,773.994	+11,651,278.838
Balancing Services Cost Variable	+462,894.200	+4,381,177.190
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	+119,972.420	+1,370,723.050
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+7,366,888.560
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+33,157.320
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	+7,366,888.560
Total External Costs	+4,922,629.194	+53,704,136.068
Total Adjusted Energy Volume (MWh)	+887,252.144	

Date: 04/06/2021

Settlement Day:12/04/2020

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	+17,550.559	+111,457.266	+6.35064
02	+17,083.808	+103,496.275	+6.05815
03	+16,864.718	+99,886.285	+5.92280
04	+16,925.470	+102,418.855	+6.05117
05	+16,505.201	+98,449.564	+5.96476
06	+16,027.290	+92,040.919	+5.74276
07	+15,861.514	+86,955.294	+5.48216
08	+15,700.677	+85,169.899	+5.42460
09	+15,607.479	+83,892.063	+5.37512
10	+15,468.923	+85,152.467	+5.50474
11	+15,638.522	+92,734.860	+5.92990
12	+15,772.551	+93,818.833	+5.94823
13	+15,844.297	+91,753.106	+5.79092
14	+15,954.721	+91,754.726	+5.75095
15	+16,173.627	+96,408.890	+5.96087
16	+16,342.402	+97,533.369	+5.96812
17	+16,559.786	+84,633.319	+5.11077
18	+16,705.675	+84,106.560	+5.03461
19	+16,686.137	+82,028.292	+4.91595
20	+16,986.748	+87,338.484	+5.14157
21	+17,111.188	+99,521.847	+5.81619
22	+17,110.041	+98,012.703	+5.72837
23	+17,366.101	+112,317.224	+6.46761
24	+17,599.715	+118,417.256	+6.72836
25	+18,201.815	+143,953.541	+7.90875
26	+18,285.267	+140,558.572	+7.68698
27	+18,170.757	+136,305.488	+7.50137
28	+17,754.204	+122,962.702	+6.92584
29	+18,048.662	+126,702.845	+7.02007
30	+18,092.022	+116,224.646	+6.42408
31	+18,523.976	+114,807.210	+6.19776
32	+19,249.975	+134,251.992	+6.97414
33	+19,916.148	+126,312.754	+6.34223
34	+21,118.804	+146,687.907	+6.94584
35	+22,212.616	+145,337.449	+6.54301
36	+22,832.000	+132,830.087	+5.81772
37	+22,860.287	+116,166.274	+5.08158
38	+22,530.487	+99,132.615	+4.39993
39	+22,661.219	+102,230.938	+4.51127
40	+22,273.445	+138,457.454	+6.21626
41	+22,798.598	+144,843.874	+6.35319
42	+22,571.987	+144,563.246	+6.40454

43	+22,542.997	+144,415.989	+6.40625
44	+21,617.888	+142,821.391	+6.60663
45	+20,682.352	+144,868.468	+7.00445
46	+20,222.548	+145,652.441	+7.20248
47	+19,660.922	+159,271.999	+8.10094
48	+18,976.018	+187,896.598	+9.90179

Date: 04/06/2021

Settlement Day:12/04/2020

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	+0.01978	+57,980.25	+0.00	+57,794.14	+21,555.730	+17,536.600
02	+0.01925	+50,869.61	+0.00	+50,801.15	+20,978.149	+17,536.600
03	+0.01901	+46,766.91	+0.00	+46,709.45	+20,716.604	+18,456.650
04	+0.01908	+49,174.34	+0.00	+49,114.17	+20,792.888	+18,456.650
05	+0.01860	+44,479.06	+0.00	+44,417.36	+20,269.796	+20,060.850
06	+0.01806	+39,057.93	+0.00	+38,994.98	+19,681.318	+20,060.850
07	+0.01788	+33,743.86	+0.00	+33,682.61	+19,485.159	+20,616.350
08	+0.01770	+32,279.02	+0.00	+32,225.97	+19,289.000	+20,616.350
09	+0.01759	+32,566.29	+0.00	+32,521.44	+19,169.125	+19,243.950
10	+0.01743	+34,152.79	+0.00	+34,074.07	+18,994.761	+19,243.950
11	+0.01763	+41,705.71	+0.00	+41,623.43	+19,212.716	+18,911.700
12	+0.01778	+42,490.85	+0.00	+42,433.44	+19,376.182	+18,911.700
13	+0.01786	+40,394.98	+0.00	+40,307.05	+19,463.364	+18,826.250
14	+0.01798	+40,154.38	+0.00	+40,089.50	+19,594.136	+18,826.250
15	+0.01823	+42,192.87	+0.00	+42,136.11	+19,866.580	+20,977.200
16	+0.01842	+42,996.41	+0.00	+42,913.57	+20,073.637	+20,977.200
17	+0.01866	+52,297.80	+0.00	+51,794.38	+20,335.183	-1,242.000
18	+0.01883	+51,130.81	+0.00	+50,957.13	+20,520.444	-1,242.000
19	+0.01881	+46,844.85	+0.00	+46,791.44	+20,498.649	+881.950
20	+0.01915	+51,583.63	+0.00	+51,480.65	+20,869.172	+881.950
21	+0.01929	+60,220.98	+0.00	+59,615.79	+21,021.740	+4,674.475
22	+0.01928	+58,610.85	+0.00	+58,124.91	+21,010.843	+4,674.475
23	+0.01957	+72,234.16	+0.00	+71,730.32	+21,326.877	+4,843.925
24	+0.01984	+77,712.13	+0.00	+77,337.22	+21,621.116	+4,843.925
25	+0.02051	+100,795.38	+0.00	+100,299.78	+22,351.265	+6,193.950
26	+0.02061	+97,407.94	+0.00	+96,722.17	+22,460.242	+6,193.950
27	+0.02048	+92,814.20	+0.00	+92,269.92	+22,318.571	+6,630.550
28	+0.02001	+80,434.47	+0.00	+79,785.55	+21,806.378	+6,630.550
29	+0.02034	+87,129.95	+0.00	+86,595.40	+22,166.003	+2,958.125
30	+0.02039	+76,243.81	+0.00	+76,025.88	+22,220.492	+2,958.125
31	+0.02088	+75,086.75	+0.00	+75,005.40	+22,754.481	+1,666.225
32	+0.02170	+93,344.98	+0.00	+92,952.52	+23,648.096	+1,666.225
33	+0.02245	+84,758.15	+0.00	+84,291.07	+24,465.426	+1,018.625
34	+0.02380	+102,807.60	+0.00	+102,200.56	+25,936.621	+1,018.625
35	+0.02504	+102,549.99	+0.00	+101,951.97	+27,287.941	-2,348.000
36	+0.02573	+88,786.17	+0.00	+88,184.38	+28,039.885	-2,348.000
37	+0.02577	+73,226.73	+0.00	+72,342.61	+28,083.476	-3,243.100
38	+0.02539	+57,324.35	+0.00	+56,002.99	+27,669.362	-3,243.100
39	+0.02554	+58,945.02	+0.00	+57,124.10	+27,832.828	-1,539.850
40	+0.02510	+87,915.24	+0.00	+83,948.54	+27,353.327	+8,665.850
41	+0.02570	+92,905.01	+0.00	+90,789.76	+28,007.192	+7,115.200
42	+0.02544	+92,186.44	+0.00	+90,984.00	+27,723.850	+7,115.200

43	+0.02541	+91,931.04	+ .00	+91,388.41	+27,691.157	+6,618.325
44	+0.02436	+96,460.47	+ .00	+95,437.25	+26,546.894	+2,892.625
45	+0.02331	+95,282.49	+ .00	+94,332.19	+25,402.632	+7,962.500
46	+0.02279	+96,939.94	+ .00	+96,065.90	+24,835.949	+7,962.500
47	+0.02216	+89,136.86	+ .00	+87,411.95	+24,149.392	+31,386.650
48	+0.02139	+120,380.85	+ .00	+117,442.89	+23,310.266	+31,386.650

Date: 04/06/2021

Settlement Day:12/04/2020

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	+2,373.054	+0.000	+12,143.088
02	+0.000	+0.000	+0.000	+2,309.469	+0.000	+11,817.717
03	+0.000	+0.000	+0.000	+2,280.676	+0.000	+11,670.379
04	+0.000	+0.000	+0.000	+2,289.074	+0.000	+11,713.353
05	+0.000	+0.000	+0.000	+2,231.487	+0.000	+11,418.677
06	+0.000	+0.000	+0.000	+2,166.702	+0.000	+11,087.167
07	+0.000	+0.000	+0.000	+2,145.107	+0.000	+10,976.664
08	+0.000	+0.000	+0.000	+2,123.512	+0.000	+10,866.161
09	+0.000	+0.000	+0.000	+2,110.315	+0.000	+10,798.631
10	+0.000	+0.000	+0.000	+2,091.119	+0.000	+10,700.406
11	+0.000	+0.000	+0.000	+2,115.114	+0.000	+10,823.187
12	+0.000	+0.000	+0.000	+2,133.110	+0.000	+10,915.273
13	+0.000	+0.000	+0.000	+2,142.707	+0.000	+10,964.386
14	+0.000	+0.000	+0.000	+2,157.104	+0.000	+11,038.055
15	+0.000	+0.000	+0.000	+2,187.097	+0.000	+11,191.532
16	+0.000	+0.000	+0.000	+2,209.892	+0.000	+11,308.174
17	+0.000	+0.000	+0.000	+2,238.685	+0.000	+11,455.512
18	+0.000	+0.000	+0.000	+2,259.081	+0.000	+11,559.876
19	+0.000	+0.000	+0.000	+2,256.681	+0.000	+11,547.598
20	+0.000	+0.000	+0.000	+2,297.472	+0.000	+11,756.326
21	+0.000	+0.000	+0.000	+2,314.268	+0.000	+11,842.273
22	+0.000	+0.000	+0.000	+2,313.068	+0.000	+11,836.134
23	+0.000	+0.000	+0.000	+2,347.860	+0.000	+12,014.167
24	+0.000	+0.000	+0.000	+2,380.253	+0.000	+12,179.922
25	+0.000	+0.000	+0.000	+2,460.634	+0.000	+12,591.240
26	+0.000	+0.000	+0.000	+2,472.632	+0.000	+12,652.631
27	+0.000	+0.000	+0.000	+2,457.035	+0.000	+12,572.823
28	+0.000	+0.000	+0.000	+2,400.648	+0.000	+12,284.287
29	+0.000	+0.000	+0.000	+2,440.239	+0.000	+12,486.876
30	+0.000	+0.000	+0.000	+2,446.238	+0.000	+12,517.571
31	+0.000	+0.000	+0.000	+2,505.024	+0.000	+12,818.386
32	+0.000	+0.000	+0.000	+2,603.402	+0.000	+13,321.790
33	+0.000	+0.000	+0.000	+2,693.381	+0.000	+13,782.221
34	+0.000	+0.000	+0.000	+2,855.344	+0.000	+14,610.996
35	+0.000	+0.000	+0.000	+3,004.109	+0.000	+15,372.241
36	+0.000	+0.000	+0.000	+3,086.890	+0.000	+15,795.837
37	+0.000	+0.000	+0.000	+3,091.689	+0.000	+15,820.393
38	+0.000	+0.000	+0.000	+3,046.100	+0.000	+15,587.108
39	+0.000	+0.000	+0.000	+3,064.096	+0.000	+15,679.194
40	+0.000	+0.000	+0.000	+3,011.308	+0.000	+15,409.075
41	+0.000	+0.000	+0.000	+3,083.291	+0.000	+15,777.420
42	+0.000	+0.000	+0.000	+3,052.098	+0.000	+15,617.804

43	+.000	+.000	+.000	+3,048.499	+.000	+15,599.387
44	+.000	+.000	+.000	+2,922.528	+.000	+14,954.784
45	+.000	+.000	+.000	+2,796.557	+.000	+14,310.181
46	+.000	+.000	+.000	+2,734.171	+.000	+13,990.949
47	+.000	+.000	+.000	+2,658.589	+.000	+13,604.188
48	+.000	+.000	+.000	+2,566.210	+.000	+13,131.479

Date: 04/06/2021

Settlement Day:12/04/2020

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	+54.654	+.000	+.000	+.000	+.000
02	+.000	+53.190	+.000	+.000	+.000	+.000
03	+.000	+52.527	+.000	+.000	+.000	+.000
04	+.000	+52.720	+.000	+.000	+.000	+.000
05	+.000	+51.394	+.000	+.000	+.000	+.000
06	+.000	+49.902	+.000	+.000	+.000	+.000
07	+.000	+49.404	+.000	+.000	+.000	+.000
08	+.000	+48.907	+.000	+.000	+.000	+.000
09	+.000	+48.603	+.000	+.000	+.000	+.000
10	+.000	+48.161	+.000	+.000	+.000	+.000
11	+.000	+48.714	+.000	+.000	+.000	+.000
12	+.000	+49.128	+.000	+.000	+.000	+.000
13	+.000	+49.349	+.000	+.000	+.000	+.000
14	+.000	+49.681	+.000	+.000	+.000	+.000
15	+.000	+50.371	+.000	+.000	+.000	+.000
16	+.000	+50.896	+.000	+.000	+.000	+.000
17	+.000	+51.560	+.000	+.000	+.000	+.000
18	+.000	+52.029	+.000	+.000	+.000	+.000
19	+.000	+51.974	+.000	+.000	+.000	+.000
20	+.000	+52.914	+.000	+.000	+.000	+.000
21	+.000	+53.300	+.000	+.000	+.000	+.000
22	+.000	+53.273	+.000	+.000	+.000	+.000
23	+.000	+54.074	+.000	+.000	+.000	+.000
24	+.000	+54.820	+.000	+.000	+.000	+.000
25	+.000	+56.671	+.000	+.000	+.000	+.000
26	+.000	+56.948	+.000	+.000	+.000	+.000
27	+.000	+56.588	+.000	+.000	+.000	+.000
28	+.000	+55.290	+.000	+.000	+.000	+.000
29	+.000	+56.202	+.000	+.000	+.000	+.000
30	+.000	+56.340	+.000	+.000	+.000	+.000
31	+.000	+57.694	+.000	+.000	+.000	+.000
32	+.000	+59.959	+.000	+.000	+.000	+.000
33	+.000	+62.032	+.000	+.000	+.000	+.000
34	+.000	+65.762	+.000	+.000	+.000	+.000
35	+.000	+69.188	+.000	+.000	+.000	+.000
36	+.000	+71.095	+.000	+.000	+.000	+.000
37	+.000	+71.205	+.000	+.000	+.000	+.000
38	+.000	+70.155	+.000	+.000	+.000	+.000
39	+.000	+70.570	+.000	+.000	+.000	+.000
40	+.000	+69.354	+.000	+.000	+.000	+.000
41	+.000	+71.012	+.000	+.000	+.000	+.000
42	+.000	+70.294	+.000	+.000	+.000	+.000

43	+.000	+70.211	+.000	+.000	+.000	+.000
44	+.000	+67.309	+.000	+.000	+.000	+.000
45	+.000	+64.408	+.000	+.000	+.000	+.000
46	+.000	+62.971	+.000	+.000	+.000	+.000
47	+.000	+61.231	+.000	+.000	+.000	+.000
48	+.000	+59.103	+.000	+.000	+.000	+.000

Date: 04/06/2021

Settlement Day:12/04/2020

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	+111,457.266
02	+ .000	+103,496.275
03	+ .000	+99,886.285
04	+ .000	+102,418.855
05	+ .000	+98,449.564
06	+ .000	+92,040.919
07	+ .000	+86,955.294
08	+ .000	+85,169.899
09	+ .000	+83,892.063
10	+ .000	+85,152.467
11	+ .000	+92,734.860
12	+ .000	+93,818.833
13	+ .000	+91,753.106
14	+ .000	+91,754.726
15	+ .000	+96,408.890
16	+ .000	+97,533.369
17	+ .000	+84,633.319
18	+ .000	+84,106.560
19	+ .000	+82,028.292
20	+ .000	+87,338.484
21	+ .000	+99,521.847
22	+ .000	+98,012.703
23	+ .000	+112,317.224
24	+ .000	+118,417.256
25	+ .000	+143,953.541
26	+ .000	+140,558.572
27	+ .000	+136,305.488
28	+ .000	+122,962.702
29	+ .000	+126,702.845
30	+ .000	+116,224.646
31	+ .000	+114,807.210
32	+ .000	+134,251.992
33	+ .000	+126,312.754
34	+ .000	+146,687.907
35	+ .000	+145,337.449
36	+ .000	+132,830.087
37	+ .000	+116,166.274
38	+ .000	+99,132.615
39	+ .000	+102,230.938
40	+ .000	+138,457.454
41	+ .000	+144,843.874
42	+ .000	+144,563.246

43	+.000	+144,415.989
44	+.000	+142,821.391
45	+.000	+144,868.468
46	+.000	+145,652.441
47	+.000	+159,271.999
48	+.000	+187,896.598