

Date: 14/12/2020

Settlement Day:06/12/2020

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: 250

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,684,279.760	+745,425,139.260
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,607,506.250	+738,255,733.660
Balancing Services Contract Cost	+990,112.298	+232,463,699.127
Balancing Services Cost Variable	+14,708.880	+136,639,350.115
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	+58,814,284.178
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+153,448,847.820
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	+153,448,847.820
Total External Costs	+3,858,902.770	+1,166,379,977.100
Total Adjusted Energy Volume (MWh)	+1,480,834.199	

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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	+24,809.019	+44,491.757	+1.79337
02	+24,843.836	+42,629.524	+1.71590
03	+25,182.746	+43,836.131	+1.74072
04	+24,741.719	+38,914.093	+1.57281
05	+24,185.888	+36,853.917	+1.52378
06	+23,755.457	+35,132.184	+1.47891
07	+23,550.076	+32,598.901	+1.38424
08	+23,103.145	+28,198.572	+1.22055
09	+23,051.690	+29,727.504	+1.28960
10	+22,949.696	+29,855.403	+1.30091
11	+23,055.815	+32,167.104	+1.39518
12	+23,187.350	+31,355.518	+1.35227
13	+23,693.949	+35,893.470	+1.51488
14	+24,461.819	+28,944.760	+1.18326
15	+26,512.390	+28,254.021	+1.06569
16	+27,703.773	+29,939.723	+1.08071
17	+28,763.118	+30,364.745	+1.05568
18	+30,434.186	+43,299.588	+1.42273
19	+31,778.988	+40,786.899	+1.28345
20	+32,488.584	+50,611.295	+1.55782
21	+32,936.293	+47,548.253	+1.44364
22	+33,347.944	+52,862.830	+1.58519
23	+33,819.599	+44,580.830	+1.31820
24	+34,330.100	+40,310.553	+1.17420
25	+34,851.570	+51,293.727	+1.47178
26	+34,849.904	+56,403.881	+1.61848
27	+35,076.732	+53,777.206	+1.53313
28	+34,995.165	+48,896.530	+1.39724
29	+35,079.730	+48,535.576	+1.38358
30	+35,274.210	+60,441.823	+1.71348
31	+35,206.951	+87,201.790	+2.47683
32	+36,428.668	+174,874.717	+4.80047
33	+38,232.065	+250,531.933	+6.55293
34	+39,516.652	+316,866.111	+8.01855
35	+39,996.523	+359,723.011	+8.99386
36	+39,610.603	+342,025.827	+8.63470
37	+38,511.597	+304,289.416	+7.90124
38	+37,788.587	+293,388.075	+7.76393
39	+36,629.813	+302,828.621	+8.26727
40	+35,841.828	+295,172.759	+8.23543
41	+35,426.051	+175,054.723	+4.94141
42	+34,378.910	+65,894.496	+1.91671

43	+33,296.685	+44,943.752	+1.34980
44	+31,804.997	+48,308.191	+1.51889
45	+30,587.223	+54,208.783	+1.77227
46	+28,849.447	+44,918.531	+1.55700
47	+26,506.298	+46,663.471	+1.76047
48	+25,406.810	+47,465.141	+1.86821

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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	+0.01675	+13,711.67	+0.00	+13,625.29	+16,584.381	-131.000
02	+0.01678	+11,924.32	+0.00	+11,707.54	+16,614.084	-131.000
03	+0.01701	+12,583.30	+0.00	+12,488.51	+16,841.810	-131.000
04	+0.01671	+8,247.52	+0.00	+8,121.65	+16,544.776	-131.000
05	+0.01633	+6,789.54	+0.00	+6,764.70	+16,168.534	-131.000
06	+0.01604	+5,832.54	+0.00	+5,579.64	+15,881.401	-131.000
07	+0.01590	+3,305.44	+0.00	+3,305.44	+15,742.786	-131.000
08	+0.01560	-539.71	+0.00	-539.71	+15,445.752	-131.000
09	+0.01557	+1,048.98	+0.00	+1,044.74	+15,416.048	-131.000
10	+0.01550	+1,302.18	+0.00	+1,302.18	+15,346.741	-131.000
11	+0.01557	+3,484.34	+0.00	+3,484.34	+15,416.048	-131.000
12	+0.01566	+2,506.22	+0.00	+2,506.20	+15,505.159	-131.000
13	+0.01600	+6,415.05	+0.00	+6,414.95	+15,841.797	-131.000
14	+0.01652	-1,608.85	+0.00	-1,627.07	+16,356.655	+0.000
15	+0.01790	-4,710.25	+0.00	-4,871.63	+17,723.010	+0.000
16	+0.01871	-4,621.96	+0.00	-4,684.91	+18,525.001	+0.000
17	+0.01942	-5,522.18	+0.00	-5,573.81	+19,227.981	+0.000
18	+0.02055	+5,438.06	+0.00	+5,269.86	+20,346.808	+0.000
19	+0.02146	+1,242.73	+0.00	+1,073.13	+21,247.810	+0.000
20	+0.02194	+10,959.29	+0.00	+10,009.24	+21,723.064	+0.000
21	+0.02224	+6,845.68	+0.00	+6,391.02	+22,020.098	+0.000
22	+0.02252	+7,510.35	+0.00	+7,411.07	+22,297.329	+3,776.360
23	+0.02284	-1,335.95	+0.00	-1,463.12	+22,614.165	+3,776.360
24	+0.02318	-6,362.60	+0.00	-6,362.60	+22,950.803	+3,776.360
25	+0.02354	+4,215.03	+0.00	+3,954.36	+23,307.243	+3,776.360
26	+0.02353	+9,152.50	+0.00	+9,083.02	+23,297.342	+3,776.360
27	+0.02369	+6,239.23	+0.00	+6,160.25	+23,455.760	+3,776.360
28	+0.02363	+5,239.26	+0.00	+5,166.97	+23,396.354	+0.000
29	+0.02369	+4,766.84	+0.00	+4,694.98	+23,455.760	+0.000
30	+0.02382	+18,042.94	+0.00	+16,360.65	+23,584.475	+0.000
31	+0.02378	+47,117.58	+0.00	+43,194.64	+23,544.870	+0.000
32	+0.02460	+138,960.41	+0.00	+129,350.08	+24,356.763	+0.000
33	+0.02582	+217,876.58	+0.00	+198,978.11	+25,564.700	+3,771.460
34	+0.02669	+276,672.34	+0.00	+263,702.27	+26,426.097	+3,771.460
35	+0.02701	+308,413.90	+0.00	+305,966.98	+26,742.933	+3,771.460
36	+0.02675	+293,392.51	+0.00	+288,750.95	+26,485.504	+3,771.460
37	+0.02601	+253,897.03	+0.00	+252,383.98	+25,752.821	+3,771.460
38	+0.02552	+244,757.31	+0.00	+242,389.43	+25,267.666	+3,771.460
39	+0.02474	+256,426.41	+0.00	+253,273.44	+24,495.378	+3,771.460
40	+0.02420	+250,794.48	+0.00	+250,388.36	+23,960.718	+0.000
41	+0.02392	+137,393.98	+0.00	+130,788.49	+23,683.486	+0.000
42	+0.02322	+26,317.54	+0.00	+22,923.68	+22,990.408	+0.000

43	+0.02249	+3,551.57	+ .00	+3,323.87	+22,267.626	+ .000
44	+0.02148	+9,073.10	+ .00	+8,557.41	+21,267.612	+ .000
45	+0.02066	+16,163.36	+ .00	+15,975.49	+20,455.720	+ .000
46	+0.01948	+8,954.12	+ .00	+8,868.94	+19,287.388	+ .000
47	+0.01790	+30,285.92	+ .00	+29,861.07	+17,723.010	-16,323.250
48	+0.01716	+32,130.11	+ .00	+32,032.18	+16,990.327	-16,323.250

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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	+4,130.137	+0.000	+10,282.949
02	+0.000	+0.000	+0.000	+4,137.534	+0.000	+10,301.366
03	+0.000	+0.000	+0.000	+4,194.247	+0.000	+10,442.565
04	+0.000	+0.000	+0.000	+4,120.274	+0.000	+10,258.392
05	+0.000	+0.000	+0.000	+4,026.575	+0.000	+10,025.108
06	+0.000	+0.000	+0.000	+3,955.068	+0.000	+9,847.074
07	+0.000	+0.000	+0.000	+3,920.548	+0.000	+9,761.127
08	+0.000	+0.000	+0.000	+3,846.575	+0.000	+9,576.955
09	+0.000	+0.000	+0.000	+3,839.178	+0.000	+9,558.538
10	+0.000	+0.000	+0.000	+3,821.918	+0.000	+9,515.564
11	+0.000	+0.000	+0.000	+3,839.178	+0.000	+9,558.538
12	+0.000	+0.000	+0.000	+3,861.370	+0.000	+9,613.790
13	+0.000	+0.000	+0.000	+3,945.205	+0.000	+9,822.518
14	+0.000	+0.000	+0.000	+4,073.425	+0.000	+10,141.750
15	+0.000	+0.000	+0.000	+4,413.699	+0.000	+10,988.942
16	+0.000	+0.000	+0.000	+4,613.425	+0.000	+11,486.207
17	+0.000	+0.000	+0.000	+4,788.493	+0.000	+11,922.081
18	+0.000	+0.000	+0.000	+5,067.123	+0.000	+12,615.797
19	+0.000	+0.000	+0.000	+5,291.507	+0.000	+13,174.452
20	+0.000	+0.000	+0.000	+5,409.863	+0.000	+13,469.128
21	+0.000	+0.000	+0.000	+5,483.836	+0.000	+13,653.300
22	+0.000	+0.000	+0.000	+5,552.877	+0.000	+13,825.194
23	+0.000	+0.000	+0.000	+5,631.781	+0.000	+14,021.645
24	+0.000	+0.000	+0.000	+5,715.616	+0.000	+14,230.373
25	+0.000	+0.000	+0.000	+5,804.384	+0.000	+14,451.380
26	+0.000	+0.000	+0.000	+5,801.918	+0.000	+14,445.241
27	+0.000	+0.000	+0.000	+5,841.370	+0.000	+14,543.466
28	+0.000	+0.000	+0.000	+5,826.575	+0.000	+14,506.631
29	+0.000	+0.000	+0.000	+5,841.370	+0.000	+14,543.466
30	+0.000	+0.000	+0.000	+5,873.425	+0.000	+14,623.274
31	+0.000	+0.000	+0.000	+5,863.562	+0.000	+14,598.717
32	+0.000	+0.000	+0.000	+6,065.753	+0.000	+15,102.122
33	+0.000	+0.000	+0.000	+6,366.575	+0.000	+15,851.089
34	+0.000	+0.000	+0.000	+6,581.096	+0.000	+16,385.188
35	+0.000	+0.000	+0.000	+6,660.000	+0.000	+16,581.638
36	+0.000	+0.000	+0.000	+6,595.890	+0.000	+16,422.022
37	+0.000	+0.000	+0.000	+6,413.425	+0.000	+15,967.731
38	+0.000	+0.000	+0.000	+6,292.603	+0.000	+15,666.916
39	+0.000	+0.000	+0.000	+6,100.274	+0.000	+15,188.069
40	+0.000	+0.000	+0.000	+5,967.123	+0.000	+14,856.559
41	+0.000	+0.000	+0.000	+5,898.082	+0.000	+14,684.665
42	+0.000	+0.000	+0.000	+5,725.479	+0.000	+14,254.929

43	+.000	+.000	+.000	+5,545.479	+.000	+13,806.777
44	+.000	+.000	+.000	+5,296.438	+.000	+13,186.731
45	+.000	+.000	+.000	+5,094.247	+.000	+12,683.326
46	+.000	+.000	+.000	+4,803.288	+.000	+11,958.916
47	+.000	+.000	+.000	+4,413.699	+.000	+10,988.942
48	+.000	+.000	+.000	+4,231.233	+.000	+10,534.651

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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	+44,491.757
02	+ .000	+42,629.524
03	+ .000	+43,836.131
04	+ .000	+38,914.093
05	+ .000	+36,853.917
06	+ .000	+35,132.184
07	+ .000	+32,598.901
08	+ .000	+28,198.572
09	+ .000	+29,727.504
10	+ .000	+29,855.403
11	+ .000	+32,167.104
12	+ .000	+31,355.518
13	+ .000	+35,893.470
14	+ .000	+28,944.760
15	+ .000	+28,254.021
16	+ .000	+29,939.723
17	+ .000	+30,364.745
18	+ .000	+43,299.588
19	+ .000	+40,786.899
20	+ .000	+50,611.295
21	+ .000	+47,548.253
22	+ .000	+52,862.830
23	+ .000	+44,580.830
24	+ .000	+40,310.553
25	+ .000	+51,293.727
26	+ .000	+56,403.881
27	+ .000	+53,777.206
28	+ .000	+48,896.530
29	+ .000	+48,535.576
30	+ .000	+60,441.823
31	+ .000	+87,201.790
32	+ .000	+174,874.717
33	+ .000	+250,531.933
34	+ .000	+316,866.111
35	+ .000	+359,723.011
36	+ .000	+342,025.827
37	+ .000	+304,289.416
38	+ .000	+293,388.075
39	+ .000	+302,828.621
40	+ .000	+295,172.759
41	+ .000	+175,054.723
42	+ .000	+65,894.496

43	+.000	+44,943.752
44	+.000	+48,308.191
45	+.000	+54,208.783
46	+.000	+44,918.531
47	+.000	+46,663.471
48	+.000	+47,465.141