

Date: 03/11/2021

Settlement Day:14/09/2020

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: 167

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,475,780.670	+448,667,256.010
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,442,484.290	+445,316,716.370
Balancing Services Contract Cost	+1,597,804.786	+215,385,319.781
Balancing Services Cost Variable	+1,532,586.150	+88,714,402.959
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+2,600,409.280
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+106,838.130	+19,295,856.800
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+102,522,532.460
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+461,439.370
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	+102,522,532.460
Total External Costs	+4,868,219.986	+772,080,051.720
Total Adjusted Energy Volume (MWh)	+1,169,929.743	

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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	+17,906.559	+106,535.102	+5.94950
02	+17,507.524	+109,991.142	+6.28251
03	+17,338.845	+111,333.544	+6.42105
04	+17,178.543	+107,021.346	+6.22994
05	+17,301.856	+105,688.027	+6.10848
06	+16,893.068	+98,053.027	+5.80434
07	+16,812.096	+98,781.008	+5.87559
08	+16,656.125	+93,857.061	+5.63499
09	+16,672.674	+87,535.251	+5.25022
10	+17,468.885	+81,732.300	+4.67874
11	+19,250.349	+95,709.791	+4.97185
12	+20,344.118	+85,460.535	+4.20075
13	+22,279.667	+116,582.544	+5.23269
14	+24,440.578	+135,741.919	+5.55396
15	+26,612.048	+114,689.325	+4.30968
16	+27,451.890	+160,631.815	+5.85139
17	+27,092.848	+132,255.138	+4.88155
18	+26,788.644	+116,881.884	+4.36311
19	+26,857.908	+112,715.037	+4.19672
20	+26,453.274	+113,826.217	+4.30292
21	+25,925.216	+103,099.091	+3.97679
22	+25,624.598	+97,191.997	+3.79292
23	+25,326.831	+88,465.812	+3.49297
24	+25,334.761	+87,171.622	+3.44079
25	+25,413.386	+82,638.236	+3.25176
26	+25,339.721	+81,798.743	+3.22808
27	+25,476.071	+89,916.110	+3.52943
28	+25,152.058	+70,126.114	+2.78809
29	+25,241.294	+70,683.798	+2.80032
30	+25,400.276	+80,701.486	+3.17719
31	+25,111.252	+107,739.342	+4.29048
32	+25,764.529	+109,056.034	+4.23280
33	+26,357.703	+136,059.858	+5.16205
34	+27,536.798	+152,057.615	+5.52198
35	+28,688.644	+127,579.081	+4.44702
36	+29,428.601	+134,665.397	+4.57600
37	+29,606.031	+266,735.586	+9.00950
38	+29,712.931	+269,468.491	+9.06906
39	+29,958.320	+157,501.378	+5.25735
40	+30,523.158	+177,476.225	+5.81448
41	+30,320.541	+142,417.316	+4.69706
42	+28,950.899	+105,543.599	+3.64561

43	+28,153.777	+123,668.255	+4.39260
44	+26,956.475	+89,413.077	+3.31694
45	+26,089.350	+93,054.939	+3.56678
46	+24,828.365	+81,835.578	+3.29605
47	+24,519.380	+95,800.263	+3.90712
48	+23,881.278	+75,240.312	+3.15060

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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	+0.01531	+54,714.91	+0.00	+54,555.21	+24,462.391	+13,596.850
02	+0.01496	+59,079.02	+0.00	+58,888.72	+23,903.160	+13,596.850
03	+0.01482	+59,132.28	+0.00	+58,911.21	+23,679.467	+15,267.750
04	+0.01468	+55,018.23	+0.00	+54,950.00	+23,455.774	+15,267.750
05	+0.01479	+58,532.87	+0.00	+58,477.48	+23,631.533	+10,131.175
06	+0.01444	+52,077.74	+0.00	+51,719.95	+23,072.301	+10,131.175
07	+0.01437	+54,011.35	+0.00	+53,975.60	+22,960.455	+8,779.000
08	+0.01424	+49,504.00	+0.00	+49,377.57	+22,752.740	+8,779.000
09	+0.01425	+34,640.93	+0.00	+34,395.69	+22,768.718	+17,414.000
10	+0.01493	+31,372.32	+0.00	+26,887.94	+23,855.225	+17,414.000
11	+0.01645	+17,000.42	+0.00	+15,685.33	+26,283.889	+38,783.375
12	+0.01739	+3,509.45	+0.00	+3,079.44	+27,785.825	+38,783.375
13	+0.01904	+7,310.07	+0.00	+6,715.93	+30,422.203	+62,132.250
14	+0.02089	+21,670.38	+0.00	+19,972.56	+33,378.142	+63,396.940
15	+0.02275	+38,537.32	+0.00	+35,548.34	+36,350.059	+22,105.440
16	+0.02346	+80,812.83	+0.00	+79,710.82	+37,484.500	+22,105.440
17	+0.02316	+61,168.02	+0.00	+59,878.67	+37,005.159	+14,313.030
18	+0.02290	+45,853.47	+0.00	+45,157.25	+36,589.730	+14,313.030
19	+0.02296	+39,750.62	+0.00	+39,546.82	+36,685.598	+15,606.190
20	+0.02261	+42,013.53	+0.00	+41,535.47	+36,126.366	+15,606.190
21	+0.02216	+46,832.24	+0.00	+46,278.02	+35,407.354	+1,264.690
22	+0.02190	+41,157.96	+0.00	+41,022.76	+34,991.925	+1,264.690
23	+0.02165	+33,161.45	+0.00	+32,923.34	+34,592.474	+1,264.690
24	+0.02165	+32,061.18	+0.00	+31,629.15	+34,592.474	+1,264.690
25	+0.02172	+28,162.41	+0.00	+26,920.27	+34,704.320	+1,264.690
26	+0.02166	+27,027.78	+0.00	+26,231.20	+34,608.452	+1,264.690
27	+0.02178	+35,377.76	+0.00	+35,312.41	+34,800.188	+0.000
28	+0.02150	+16,376.89	+0.00	+16,224.39	+34,352.803	+0.000
29	+0.02158	+17,815.60	+0.00	+16,581.51	+34,480.627	+0.000
30	+0.02171	+26,851.81	+0.00	+26,273.28	+34,688.342	+0.000
31	+0.02146	+15,703.09	+0.00	+15,159.05	+34,288.891	+38,778.850
32	+0.02202	+15,432.04	+0.00	+15,071.79	+35,183.661	+38,778.850
33	+0.02253	+9,533.55	+0.00	+9,242.05	+35,998.542	+70,333.815
34	+0.02354	+23,373.16	+0.00	+22,707.68	+37,612.325	+70,333.815
35	+0.02452	+2,432.04	+0.00	+2,150.64	+39,178.173	+63,955.405
36	+0.02515	+8,462.17	+0.00	+7,657.51	+40,184.790	+63,955.405
37	+0.02531	+9,528.84	+0.00	+8,248.37	+40,440.439	+195,033.605
38	+0.02540	+11,490.06	+0.00	+10,755.64	+40,584.242	+195,033.605
39	+0.02561	+25,370.84	+0.00	+24,610.46	+40,919.781	+68,685.190
40	+0.02609	+43,643.90	+0.00	+43,381.92	+41,686.727	+68,685.190
41	+0.02592	+57,445.08	+0.00	+57,035.96	+41,415.100	+20,398.440
42	+0.02475	+25,523.94	+0.00	+23,095.50	+39,545.668	+20,398.440

43	+0.02406	+30,262.87	+.00	+29,553.24	+38,443.183	+33,795.225
44	+0.02304	-1,679.29	+.00	-2,144.74	+36,813.422	+33,795.225
45	+0.02230	+9,721.94	+.00	+9,634.99	+35,631.047	+27,512.580
46	+0.02122	+1,289.69	+.00	+1,123.25	+33,905.418	+27,512.580
47	+0.02096	+18,625.39	+.00	+18,007.86	+33,489.988	+25,244.490
48	+0.02041	-913.48	+.00	-1,173.21	+32,611.196	+25,244.490

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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	+2,843.733	+0.000	+1,635.692	+0.000	+9,398.922
02	+0.000	+2,778.723	+0.000	+1,598.298	+0.000	+9,184.054
03	+0.000	+2,752.719	+0.000	+1,583.341	+0.000	+9,098.107
04	+0.000	+2,726.715	+0.000	+1,568.384	+0.000	+9,012.160
05	+0.000	+2,747.147	+0.000	+1,580.136	+0.000	+9,079.690
06	+0.000	+2,682.136	+0.000	+1,542.743	+0.000	+8,864.823
07	+0.000	+2,669.134	+0.000	+1,535.264	+0.000	+8,821.849
08	+0.000	+2,644.988	+0.000	+1,521.375	+0.000	+8,742.041
09	+0.000	+2,646.845	+0.000	+1,522.443	+0.000	+8,748.180
10	+0.000	+2,773.151	+0.000	+1,595.093	+0.000	+9,165.637
11	+0.000	+3,055.481	+0.000	+1,757.487	+0.000	+10,098.776
12	+0.000	+3,230.080	+0.000	+1,857.915	+0.000	+10,675.849
13	+0.000	+3,536.557	+0.000	+2,034.198	+0.000	+11,688.797
14	+0.000	+3,880.182	+0.000	+2,231.849	+0.000	+12,824.525
15	+0.000	+4,225.665	+0.000	+2,430.567	+0.000	+13,966.393
16	+0.000	+4,357.543	+0.000	+2,506.423	+0.000	+14,402.267
17	+0.000	+4,301.820	+0.000	+2,474.371	+0.000	+14,218.095
18	+0.000	+4,253.527	+0.000	+2,446.593	+0.000	+14,058.479
19	+0.000	+4,264.671	+0.000	+2,453.003	+0.000	+14,095.313
20	+0.000	+4,199.661	+0.000	+2,415.610	+0.000	+13,880.446
21	+0.000	+4,116.076	+0.000	+2,367.533	+0.000	+13,604.188
22	+0.000	+4,067.783	+0.000	+2,339.755	+0.000	+13,444.572
23	+0.000	+4,021.347	+0.000	+2,313.046	+0.000	+13,291.095
24	+0.000	+4,021.347	+0.000	+2,313.046	+0.000	+13,291.095
25	+0.000	+4,034.349	+0.000	+2,320.524	+0.000	+13,334.068
26	+0.000	+4,023.205	+0.000	+2,314.114	+0.000	+13,297.234
27	+0.000	+4,045.494	+0.000	+2,326.934	+0.000	+13,370.903
28	+0.000	+3,993.486	+0.000	+2,297.020	+0.000	+13,199.009
29	+0.000	+4,008.345	+0.000	+2,305.567	+0.000	+13,248.121
30	+0.000	+4,032.492	+0.000	+2,319.456	+0.000	+13,327.929
31	+0.000	+3,986.056	+0.000	+2,292.746	+0.000	+13,174.452
32	+0.000	+4,090.072	+0.000	+2,352.576	+0.000	+13,518.241
33	+0.000	+4,184.802	+0.000	+2,407.063	+0.000	+13,831.333
34	+0.000	+4,372.402	+0.000	+2,514.970	+0.000	+14,451.380
35	+0.000	+4,554.431	+0.000	+2,619.671	+0.000	+15,053.009
36	+0.000	+4,671.450	+0.000	+2,686.979	+0.000	+15,439.771
37	+0.000	+4,701.168	+0.000	+2,704.073	+0.000	+15,537.996
38	+0.000	+4,717.885	+0.000	+2,713.689	+0.000	+15,593.247
39	+0.000	+4,756.892	+0.000	+2,736.125	+0.000	+15,722.168
40	+0.000	+4,846.048	+0.000	+2,787.407	+0.000	+16,016.844
41	+0.000	+4,814.472	+0.000	+2,769.244	+0.000	+15,912.479
42	+0.000	+4,597.152	+0.000	+2,644.244	+0.000	+15,194.208

43	+.000	+4,468.989	+.000	+2,570.525	+.000	+14,770.612
44	+.000	+4,279.531	+.000	+2,461.551	+.000	+14,144.426
45	+.000	+4,142.080	+.000	+2,382.490	+.000	+13,690.135
46	+.000	+3,941.477	+.000	+2,267.105	+.000	+13,027.115
47	+.000	+3,893.184	+.000	+2,239.327	+.000	+12,867.499
48	+.000	+3,791.025	+.000	+2,180.566	+.000	+12,529.850

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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	+42.303	+.000	+.000	+.000	+.000
02	+.000	+41.336	+.000	+.000	+.000	+.000
03	+.000	+40.949	+.000	+.000	+.000	+.000
04	+.000	+40.562	+.000	+.000	+.000	+.000
05	+.000	+40.866	+.000	+.000	+.000	+.000
06	+.000	+39.899	+.000	+.000	+.000	+.000
07	+.000	+39.706	+.000	+.000	+.000	+.000
08	+.000	+39.347	+.000	+.000	+.000	+.000
09	+.000	+39.374	+.000	+.000	+.000	+.000
10	+.000	+41.253	+.000	+.000	+.000	+.000
11	+.000	+45.453	+.000	+.000	+.000	+.000
12	+.000	+48.050	+.000	+.000	+.000	+.000
13	+.000	+52.610	+.000	+.000	+.000	+.000
14	+.000	+57.721	+.000	+.000	+.000	+.000
15	+.000	+62.861	+.000	+.000	+.000	+.000
16	+.000	+64.823	+.000	+.000	+.000	+.000
17	+.000	+63.994	+.000	+.000	+.000	+.000
18	+.000	+63.275	+.000	+.000	+.000	+.000
19	+.000	+63.441	+.000	+.000	+.000	+.000
20	+.000	+62.474	+.000	+.000	+.000	+.000
21	+.000	+61.231	+.000	+.000	+.000	+.000
22	+.000	+60.512	+.000	+.000	+.000	+.000
23	+.000	+59.821	+.000	+.000	+.000	+.000
24	+.000	+59.821	+.000	+.000	+.000	+.000
25	+.000	+60.015	+.000	+.000	+.000	+.000
26	+.000	+59.849	+.000	+.000	+.000	+.000
27	+.000	+60.181	+.000	+.000	+.000	+.000
28	+.000	+59.407	+.000	+.000	+.000	+.000
29	+.000	+59.628	+.000	+.000	+.000	+.000
30	+.000	+59.987	+.000	+.000	+.000	+.000
31	+.000	+59.296	+.000	+.000	+.000	+.000
32	+.000	+60.844	+.000	+.000	+.000	+.000
33	+.000	+62.253	+.000	+.000	+.000	+.000
34	+.000	+65.044	+.000	+.000	+.000	+.000
35	+.000	+67.751	+.000	+.000	+.000	+.000
36	+.000	+69.492	+.000	+.000	+.000	+.000
37	+.000	+69.934	+.000	+.000	+.000	+.000
38	+.000	+70.183	+.000	+.000	+.000	+.000
39	+.000	+70.763	+.000	+.000	+.000	+.000
40	+.000	+72.090	+.000	+.000	+.000	+.000
41	+.000	+71.620	+.000	+.000	+.000	+.000
42	+.000	+68.387	+.000	+.000	+.000	+.000

43	+.000	+66.480	+.000	+.000	+.000	+.000
44	+.000	+63.662	+.000	+.000	+.000	+.000
45	+.000	+61.617	+.000	+.000	+.000	+.000
46	+.000	+58.633	+.000	+.000	+.000	+.000
47	+.000	+57.915	+.000	+.000	+.000	+.000
48	+.000	+56.395	+.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	+106,535.102
02	+ .000	+109,991.142
03	+ .000	+111,333.544
04	+ .000	+107,021.346
05	+ .000	+105,688.027
06	+ .000	+98,053.027
07	+ .000	+98,781.008
08	+ .000	+93,857.061
09	+ .000	+87,535.251
10	+ .000	+81,732.300
11	+ .000	+95,709.791
12	+ .000	+85,460.535
13	+ .000	+116,582.544
14	+ .000	+135,741.919
15	+ .000	+114,689.325
16	+ .000	+160,631.815
17	+ .000	+132,255.138
18	+ .000	+116,881.884
19	+ .000	+112,715.037
20	+ .000	+113,826.217
21	+ .000	+103,099.091
22	+ .000	+97,191.997
23	+ .000	+88,465.812
24	+ .000	+87,171.622
25	+ .000	+82,638.236
26	+ .000	+81,798.743
27	+ .000	+89,916.110
28	+ .000	+70,126.114
29	+ .000	+70,683.798
30	+ .000	+80,701.486
31	+ .000	+107,739.342
32	+ .000	+109,056.034
33	+ .000	+136,059.858
34	+ .000	+152,057.615
35	+ .000	+127,579.081
36	+ .000	+134,665.397
37	+ .000	+266,735.586
38	+ .000	+269,468.491
39	+ .000	+157,501.378
40	+ .000	+177,476.225
41	+ .000	+142,417.316
42	+ .000	+105,543.599

43	+.000	+123,668.255
44	+.000	+89,413.077
45	+.000	+93,054.939
46	+.000	+81,835.578
47	+.000	+95,800.263
48	+.000	+75,240.312