

Date: 28/10/2021

Settlement Day:08/09/2020

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: 161

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,596,326.420	+423,977,921.820
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,572,748.080	+420,841,337.600
Balancing Services Contract Cost	+1,346,251.046	+207,343,433.595
Balancing Services Cost Variable	+713,038.240	+83,148,115.309
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+1,485,948.160
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+107,722.110	+18,651,050.250
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+98,839,088.180
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+444,860.710
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	+98,839,088.180
Total External Costs	+4,928,266.106	+732,220,652.784
Total Adjusted Energy Volume (MWh)	+1,160,302.079	

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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	+18,424.043	+110,877.788	+6.01810
02	+18,071.759	+111,569.582	+6.17370
03	+18,340.991	+118,763.881	+6.47533
04	+18,172.898	+121,542.473	+6.68812
05	+17,989.990	+116,697.501	+6.48680
06	+17,684.499	+114,899.080	+6.49716
07	+17,211.921	+102,341.577	+5.94597
08	+17,068.188	+98,520.020	+5.77214
09	+16,806.118	+106,061.066	+6.31086
10	+16,958.607	+120,001.050	+7.07611
11	+17,479.880	+116,892.466	+6.68726
12	+18,581.546	+92,653.624	+4.98632
13	+20,952.716	+107,113.922	+5.11217
14	+22,927.823	+119,814.900	+5.22574
15	+25,237.976	+171,551.531	+6.79736
16	+26,470.375	+180,736.071	+6.82786
17	+27,151.011	+173,632.200	+6.39505
18	+27,436.331	+167,965.746	+6.12202
19	+27,568.534	+129,014.139	+4.67976
20	+27,470.125	+120,026.354	+4.36934
21	+27,229.699	+112,683.977	+4.13827
22	+27,100.009	+117,435.164	+4.33340
23	+26,875.152	+124,185.417	+4.62083
24	+26,374.049	+103,550.740	+3.92624
25	+26,405.842	+99,854.542	+3.78153
26	+26,295.772	+105,122.743	+3.99771
27	+25,689.895	+89,259.892	+3.47451
28	+25,598.816	+84,684.931	+3.30816
29	+25,767.516	+93,611.459	+3.63293
30	+25,689.625	+85,969.502	+3.34647
31	+25,830.334	+90,088.488	+3.48770
32	+26,129.510	+90,447.349	+3.46150
33	+26,819.100	+113,339.837	+4.22609
34	+27,768.695	+106,169.985	+3.82337
35	+28,721.557	+114,322.277	+3.98036
36	+29,200.983	+115,108.030	+3.94192
37	+29,614.746	+121,375.625	+4.09849
38	+29,683.926	+121,646.719	+4.09807
39	+29,622.424	+100,039.384	+3.37715
40	+29,407.112	+102,634.591	+3.49013
41	+29,412.756	+107,777.615	+3.66432
42	+28,446.994	+88,081.383	+3.09633

43	+27,393.892	+79,994.851	+2.92017
44	+25,661.399	+89,426.434	+3.48486
45	+23,790.914	+126,483.757	+5.31647
46	+22,074.056	+125,501.404	+5.68547
47	+20,438.272	+154,758.003	+7.57197
48	+19,253.703	+177,854.158	+9.23740

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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	+0.01588	+62,430.08	+0.00	+62,201.01	+21,378.467	+12,845.350
02	+0.01558	+63,959.90	+0.00	+63,569.72	+20,974.591	+12,845.350
03	+0.01581	+70,972.24	+0.00	+70,220.95	+21,284.229	+12,869.450
04	+0.01566	+73,647.46	+0.00	+73,338.00	+21,082.291	+12,869.450
05	+0.01550	+68,472.62	+0.00	+68,136.05	+20,866.891	+13,587.450
06	+0.01524	+67,456.40	+0.00	+66,924.29	+20,516.866	+13,587.450
07	+0.01483	+55,653.88	+0.00	+55,459.13	+19,964.903	+13,420.225
08	+0.01471	+52,061.46	+0.00	+51,908.34	+19,803.353	+13,420.225
09	+0.01448	+61,063.58	+0.00	+60,694.68	+19,493.715	+12,693.900
10	+0.01462	+74,706.85	+0.00	+74,318.77	+19,682.190	+12,693.900
11	+0.01506	+70,473.60	+0.00	+69,872.25	+20,274.541	+13,039.025
12	+0.01601	+45,116.35	+0.00	+43,489.84	+21,553.479	+13,039.025
13	+0.01806	+49,488.15	+0.00	+48,714.57	+24,313.294	+17,649.000
14	+0.01976	+58,904.12	+0.00	+58,446.92	+26,601.921	+16,781.770
15	+0.02175	+50,754.64	+0.00	+50,633.94	+29,280.960	+71,841.170
16	+0.02281	+57,767.21	+0.00	+57,426.71	+30,707.986	+71,841.170
17	+0.02340	+74,219.27	+0.00	+74,034.02	+31,502.274	+46,798.720
18	+0.02365	+68,107.47	+0.00	+67,803.47	+31,838.837	+46,798.720
19	+0.02376	+71,823.98	+0.00	+71,389.61	+31,986.925	+4,012.770
20	+0.02367	+62,794.30	+0.00	+62,604.90	+31,865.762	+4,012.770
21	+0.02347	+55,757.13	+0.00	+55,713.80	+31,596.512	+4,012.770
22	+0.02336	+60,848.96	+0.00	+60,713.19	+31,448.424	+4,012.770
23	+0.02316	+68,032.20	+0.00	+67,914.72	+31,179.174	+4,012.770
24	+0.02273	+48,372.13	+0.00	+48,250.29	+30,600.286	+4,012.770
25	+0.02276	+44,546.51	+0.00	+44,486.40	+30,640.674	+4,012.770
26	+0.02266	+50,053.03	+0.00	+49,980.24	+30,506.049	+4,012.770
27	+0.02214	+39,356.41	+0.00	+39,303.48	+29,805.998	+0.000
28	+0.02206	+34,998.77	+0.00	+34,909.03	+29,698.298	+0.000
29	+0.02221	+43,583.56	+0.00	+43,497.10	+29,900.236	+0.000
30	+0.02214	+36,697.41	+0.00	+36,013.09	+29,805.998	+0.000
31	+0.02226	+40,674.27	+0.00	+39,861.31	+29,967.548	+0.000
32	+0.02252	+39,734.68	+0.00	+39,633.51	+30,317.574	+0.000
33	+0.02311	+37,061.78	+0.00	+36,752.01	+31,111.862	+24,442.720
34	+0.02393	+28,025.51	+0.00	+27,731.92	+32,215.788	+24,442.720
35	+0.02475	+19,760.72	+0.00	+19,636.30	+33,319.713	+38,840.395
36	+0.02517	+19,771.22	+0.00	+19,474.37	+33,885.139	+38,840.395
37	+0.02552	+27,032.34	+0.00	+26,795.14	+34,356.327	+36,997.485
38	+0.02558	+27,342.27	+0.00	+26,930.85	+34,437.102	+36,997.485
39	+0.02553	+38,188.96	+0.00	+38,032.10	+34,369.789	+4,401.720
40	+0.02534	+41,357.38	+0.00	+41,056.02	+34,114.002	+4,401.720
41	+0.02535	+46,231.61	+0.00	+46,176.48	+34,127.464	+4,401.720
42	+0.02452	+28,438.15	+0.00	+28,353.05	+33,010.076	+4,401.720

43	+0.02361	+27,695.34	+ .00	+26,721.55	+31,784.987	+ .000
44	+0.02212	+40,826.54	+ .00	+39,515.15	+29,779.073	+ .000
45	+0.02050	+69,518.26	+ .00	+68,019.07	+27,598.146	+12,208.750
46	+0.01902	+72,631.48	+ .00	+70,376.17	+25,605.695	+12,208.750
47	+0.01761	+113,593.31	+ .00	+110,158.45	+23,707.481	+4,864.575
48	+0.01659	+136,322.93	+ .00	+135,556.12	+22,334.305	+4,864.575

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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	+2,949.607	+0.000	+1,710.627	+0.000	+9,748.849
02	+0.000	+2,893.884	+0.000	+1,678.310	+0.000	+9,564.677
03	+0.000	+2,936.605	+0.000	+1,703.087	+0.000	+9,705.876
04	+0.000	+2,908.744	+0.000	+1,686.928	+0.000	+9,613.790
05	+0.000	+2,879.025	+0.000	+1,669.693	+0.000	+9,515.564
06	+0.000	+2,830.731	+0.000	+1,641.685	+0.000	+9,355.948
07	+0.000	+2,754.576	+0.000	+1,597.519	+0.000	+9,104.246
08	+0.000	+2,732.287	+0.000	+1,584.592	+0.000	+9,030.578
09	+0.000	+2,689.566	+0.000	+1,559.816	+0.000	+8,889.379
10	+0.000	+2,715.570	+0.000	+1,574.897	+0.000	+8,975.326
11	+0.000	+2,797.297	+0.000	+1,622.295	+0.000	+9,245.445
12	+0.000	+2,973.754	+0.000	+1,724.631	+0.000	+9,828.657
13	+0.000	+3,354.528	+0.000	+1,945.461	+0.000	+11,087.167
14	+0.000	+3,670.292	+0.000	+2,128.589	+0.000	+12,130.810
15	+0.000	+4,039.922	+0.000	+2,342.956	+0.000	+13,352.486
16	+0.000	+4,236.810	+0.000	+2,457.141	+0.000	+14,003.227
17	+0.000	+4,346.398	+0.000	+2,520.697	+0.000	+14,365.433
18	+0.000	+4,392.834	+0.000	+2,547.628	+0.000	+14,518.910
19	+0.000	+4,413.266	+0.000	+2,559.477	+0.000	+14,586.439
20	+0.000	+4,396.549	+0.000	+2,549.782	+0.000	+14,531.188
21	+0.000	+4,359.400	+0.000	+2,528.238	+0.000	+14,408.406
22	+0.000	+4,338.969	+0.000	+2,516.388	+0.000	+14,340.876
23	+0.000	+4,301.820	+0.000	+2,494.844	+0.000	+14,218.095
24	+0.000	+4,221.950	+0.000	+2,448.524	+0.000	+13,954.115
25	+0.000	+4,227.523	+0.000	+2,451.755	+0.000	+13,972.532
26	+0.000	+4,208.948	+0.000	+2,440.983	+0.000	+13,911.141
27	+0.000	+4,112.362	+0.000	+2,384.968	+0.000	+13,591.909
28	+0.000	+4,097.502	+0.000	+2,376.350	+0.000	+13,542.797
29	+0.000	+4,125.364	+0.000	+2,392.508	+0.000	+13,634.883
30	+0.000	+4,112.362	+0.000	+2,384.968	+0.000	+13,591.909
31	+0.000	+4,134.651	+0.000	+2,397.894	+0.000	+13,665.578
32	+0.000	+4,182.944	+0.000	+2,425.902	+0.000	+13,825.194
33	+0.000	+4,292.533	+0.000	+2,489.458	+0.000	+14,187.400
34	+0.000	+4,444.842	+0.000	+2,577.790	+0.000	+14,690.804
35	+0.000	+4,597.152	+0.000	+2,666.122	+0.000	+15,194.208
36	+0.000	+4,675.164	+0.000	+2,711.366	+0.000	+15,452.049
37	+0.000	+4,740.175	+0.000	+2,749.068	+0.000	+15,666.916
38	+0.000	+4,751.319	+0.000	+2,755.532	+0.000	+15,703.751
39	+0.000	+4,742.032	+0.000	+2,750.145	+0.000	+15,673.055
40	+0.000	+4,706.741	+0.000	+2,729.678	+0.000	+15,556.413
41	+0.000	+4,708.598	+0.000	+2,730.755	+0.000	+15,562.552
42	+0.000	+4,554.431	+0.000	+2,641.346	+0.000	+15,053.009

43	+.000	+4,385.405	+.000	+2,543.319	+.000	+14,494.353
44	+.000	+4,108.647	+.000	+2,382.813	+.000	+13,579.631
45	+.000	+3,807.742	+.000	+2,208.303	+.000	+12,585.101
46	+.000	+3,532.842	+.000	+2,048.875	+.000	+11,676.518
47	+.000	+3,270.943	+.000	+1,896.986	+.000	+10,810.909
48	+.000	+3,081.485	+.000	+1,787.110	+.000	+10,184.723

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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	+0.000	+43.878	+0.000	+0.000	+0.000	+0.000
02	+0.000	+43.049	+0.000	+0.000	+0.000	+0.000
03	+0.000	+43.685	+0.000	+0.000	+0.000	+0.000
04	+0.000	+43.270	+0.000	+0.000	+0.000	+0.000
05	+0.000	+42.828	+0.000	+0.000	+0.000	+0.000
06	+0.000	+42.110	+0.000	+0.000	+0.000	+0.000
07	+0.000	+40.977	+0.000	+0.000	+0.000	+0.000
08	+0.000	+40.645	+0.000	+0.000	+0.000	+0.000
09	+0.000	+40.010	+0.000	+0.000	+0.000	+0.000
10	+0.000	+40.397	+0.000	+0.000	+0.000	+0.000
11	+0.000	+41.612	+0.000	+0.000	+0.000	+0.000
12	+0.000	+44.237	+0.000	+0.000	+0.000	+0.000
13	+0.000	+49.902	+0.000	+0.000	+0.000	+0.000
14	+0.000	+54.599	+0.000	+0.000	+0.000	+0.000
15	+0.000	+60.098	+0.000	+0.000	+0.000	+0.000
16	+0.000	+63.027	+0.000	+0.000	+0.000	+0.000
17	+0.000	+64.657	+0.000	+0.000	+0.000	+0.000
18	+0.000	+65.348	+0.000	+0.000	+0.000	+0.000
19	+0.000	+65.651	+0.000	+0.000	+0.000	+0.000
20	+0.000	+65.403	+0.000	+0.000	+0.000	+0.000
21	+0.000	+64.850	+0.000	+0.000	+0.000	+0.000
22	+0.000	+64.546	+0.000	+0.000	+0.000	+0.000
23	+0.000	+63.994	+0.000	+0.000	+0.000	+0.000
24	+0.000	+62.805	+0.000	+0.000	+0.000	+0.000
25	+0.000	+62.888	+0.000	+0.000	+0.000	+0.000
26	+0.000	+62.612	+0.000	+0.000	+0.000	+0.000
27	+0.000	+61.175	+0.000	+0.000	+0.000	+0.000
28	+0.000	+60.954	+0.000	+0.000	+0.000	+0.000
29	+0.000	+61.369	+0.000	+0.000	+0.000	+0.000
30	+0.000	+61.175	+0.000	+0.000	+0.000	+0.000
31	+0.000	+61.507	+0.000	+0.000	+0.000	+0.000
32	+0.000	+62.225	+0.000	+0.000	+0.000	+0.000
33	+0.000	+63.855	+0.000	+0.000	+0.000	+0.000
34	+0.000	+66.121	+0.000	+0.000	+0.000	+0.000
35	+0.000	+68.387	+0.000	+0.000	+0.000	+0.000
36	+0.000	+69.547	+0.000	+0.000	+0.000	+0.000
37	+0.000	+70.515	+0.000	+0.000	+0.000	+0.000
38	+0.000	+70.680	+0.000	+0.000	+0.000	+0.000
39	+0.000	+70.542	+0.000	+0.000	+0.000	+0.000
40	+0.000	+70.017	+0.000	+0.000	+0.000	+0.000
41	+0.000	+70.045	+0.000	+0.000	+0.000	+0.000
42	+0.000	+67.751	+0.000	+0.000	+0.000	+0.000



43	+ .000	+65.237	+ .000	+ .000	+ .000	+ .000
44	+ .000	+61.120	+ .000	+ .000	+ .000	+ .000
45	+ .000	+56.644	+ .000	+ .000	+ .000	+ .000
46	+ .000	+52.554	+ .000	+ .000	+ .000	+ .000
47	+ .000	+48.658	+ .000	+ .000	+ .000	+ .000
48	+ .000	+45.840	+ .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	+110,877.788
02	+ .000	+111,569.582
03	+ .000	+118,763.881
04	+ .000	+121,542.473
05	+ .000	+116,697.501
06	+ .000	+114,899.080
07	+ .000	+102,341.577
08	+ .000	+98,520.020
09	+ .000	+106,061.066
10	+ .000	+120,001.050
11	+ .000	+116,892.466
12	+ .000	+92,653.624
13	+ .000	+107,113.922
14	+ .000	+119,814.900
15	+ .000	+171,551.531
16	+ .000	+180,736.071
17	+ .000	+173,632.200
18	+ .000	+167,965.746
19	+ .000	+129,014.139
20	+ .000	+120,026.354
21	+ .000	+112,683.977
22	+ .000	+117,435.164
23	+ .000	+124,185.417
24	+ .000	+103,550.740
25	+ .000	+99,854.542
26	+ .000	+105,122.743
27	+ .000	+89,259.892
28	+ .000	+84,684.931
29	+ .000	+93,611.459
30	+ .000	+85,969.502
31	+ .000	+90,088.488
32	+ .000	+90,447.349
33	+ .000	+113,339.837
34	+ .000	+106,169.985
35	+ .000	+114,322.277
36	+ .000	+115,108.030
37	+ .000	+121,375.625
38	+ .000	+121,646.719
39	+ .000	+100,039.384
40	+ .000	+102,634.591
41	+ .000	+107,777.615
42	+ .000	+88,081.383

43	+.000	+79,994.851
44	+.000	+89,426.434
45	+.000	+126,483.757
46	+.000	+125,501.404
47	+.000	+154,758.003
48	+.000	+177,854.158