

Date: 08/09/2021

Settlement Day:18/07/2020

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: 109

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,130,648.630	+304,089,228.320
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,120,278.840	+301,950,157.650
Balancing Services Contract Cost	+1,098,320.284	+136,321,984.618
Balancing Services Cost Variable	+516,659.290	+54,629,483.363
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+109,123.670	+12,983,033.420
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+66,915,904.420
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+301,178.990
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	+66,915,904.420
Total External Costs	+3,847,145.194	+506,491,745.201
Total Adjusted Energy Volume (MWh)	+940,848.385	

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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	+18,581.878	+85,446.230	+4.59836
02	+17,949.627	+83,894.764	+4.67390
03	+17,680.444	+86,606.260	+4.89842
04	+17,483.236	+85,166.986	+4.87135
05	+16,930.145	+86,070.779	+5.08388
06	+16,518.081	+82,692.220	+5.00616
07	+16,366.807	+82,603.451	+5.04701
08	+16,365.045	+81,855.880	+5.00187
09	+16,380.945	+81,710.862	+4.98817
10	+16,277.466	+81,833.870	+5.02743
11	+16,116.364	+82,594.080	+5.12486
12	+16,076.323	+81,976.016	+5.09918
13	+16,648.077	+85,731.580	+5.14964
14	+17,049.559	+92,108.169	+5.40238
15	+17,803.649	+87,536.805	+4.91679
16	+18,538.436	+99,454.245	+5.36476
17	+19,326.870	+84,474.976	+4.37086
18	+19,958.680	+99,643.832	+4.99251
19	+20,728.752	+109,736.696	+5.29394
20	+21,169.727	+104,439.150	+4.93342
21	+21,411.766	+102,835.465	+4.80275
22	+21,433.481	+102,351.947	+4.77533
23	+21,216.001	+105,068.746	+4.95234
24	+20,980.236	+98,439.717	+4.69202
25	+21,005.121	+98,137.746	+4.67209
26	+20,871.164	+101,873.848	+4.88108
27	+20,573.078	+105,134.433	+5.11029
28	+19,883.835	+93,024.268	+4.67839
29	+19,914.698	+101,201.593	+5.08175
30	+19,623.630	+97,975.727	+4.99274
31	+19,610.245	+104,505.060	+5.32911
32	+19,826.611	+99,276.566	+5.00724
33	+19,906.314	+90,038.812	+4.52313
34	+20,643.506	+95,638.621	+4.63287
35	+21,596.280	+85,379.216	+3.95342
36	+22,218.702	+87,205.963	+3.92489
37	+22,449.493	+82,181.371	+3.66072
38	+22,579.797	+89,674.737	+3.97146
39	+22,537.492	+93,123.721	+4.13195
40	+22,236.972	+97,518.605	+4.38543
41	+21,955.698	+101,446.031	+4.62049
42	+21,601.066	+102,568.438	+4.74830

43	+21,566.433	+109,111.893	+5.05934
44	+21,571.139	+104,229.814	+4.83191
45	+21,275.744	+95,213.658	+4.47522
46	+20,462.060	+76,670.269	+3.74695
47	+19,581.371	+81,091.782	+4.14127
48	+18,366.341	+94,521.194	+5.14644

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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	+0.01975	+26,615.35	+0.00	+26,573.62	+21,691.826	+22,846.350
02	+0.01908	+26,446.88	+0.00	+26,244.31	+20,955.951	+22,846.350
03	+0.01879	+27,350.08	+0.00	+27,169.10	+20,637.438	+25,162.050
04	+0.01858	+26,267.13	+0.00	+26,112.89	+20,406.791	+25,162.050
05	+0.01799	+21,776.26	+0.00	+21,550.31	+19,758.782	+31,704.650
06	+0.01756	+19,115.12	+0.00	+18,956.12	+19,286.504	+31,704.650
07	+0.01740	+19,051.60	+0.00	+18,874.21	+19,110.773	+31,989.650
08	+0.01739	+18,250.64	+0.00	+18,144.88	+19,099.790	+31,989.650
09	+0.01741	+18,011.87	+0.00	+17,963.38	+19,121.756	+31,989.650
10	+0.01730	+18,363.22	+0.00	+18,287.04	+19,000.941	+31,989.650
11	+0.01713	+19,529.19	+0.00	+19,357.35	+18,814.226	+31,989.650
12	+0.01709	+18,864.68	+0.00	+18,812.25	+18,770.294	+31,989.650
13	+0.01769	+22,177.86	+0.00	+22,097.32	+19,429.286	+31,365.675
14	+0.01812	+23,663.59	+0.00	+23,642.18	+19,901.564	+35,413.035
15	+0.01892	+22,072.72	+0.00	+22,024.80	+20,780.220	+30,999.760
16	+0.01970	+32,633.99	+0.00	+32,519.43	+21,636.910	+30,999.760
17	+0.02054	+47,803.06	+0.00	+47,010.18	+22,559.499	-2.515
18	+0.02121	+61,530.73	+0.00	+60,956.88	+23,295.373	-2.515
19	+0.02203	+72,226.85	+0.00	+71,406.27	+24,195.996	-1,854.815
20	+0.02250	+65,496.16	+0.00	+65,251.39	+24,712.206	-1,854.815
21	+0.02276	+61,946.60	+0.00	+61,773.61	+24,997.770	-454.990
22	+0.02278	+61,473.44	+0.00	+61,253.61	+25,019.736	-454.990
23	+0.02255	+62,352.77	+0.00	+62,086.38	+24,767.122	+1,848.585
24	+0.02230	+56,149.35	+0.00	+55,913.38	+24,492.542	+1,848.585
25	+0.02233	+56,444.18	+0.00	+56,277.36	+24,525.492	+1,127.910
26	+0.02218	+60,511.71	+0.00	+60,287.08	+24,360.744	+1,127.910
27	+0.02187	+60,988.36	+0.00	+60,803.19	+24,020.265	+4,437.860
28	+0.02113	+50,238.73	+0.00	+50,042.87	+23,207.508	+4,437.860
29	+0.02117	+62,179.26	+0.00	+62,013.09	+23,251.440	+572.000
30	+0.02086	+60,692.89	+0.00	+59,352.70	+22,910.961	+572.000
31	+0.02084	+65,981.29	+0.00	+65,589.64	+22,888.995	+900.875
32	+0.02107	+60,202.92	+0.00	+59,941.60	+23,141.608	+900.875
33	+0.02116	+44,565.83	+0.00	+44,346.14	+23,240.457	+7,094.410
34	+0.02194	+48,656.14	+0.00	+48,523.14	+24,097.147	+7,094.410
35	+0.02295	+42,628.00	+0.00	+42,488.88	+25,206.451	+1,026.910
36	+0.02362	+43,190.37	+0.00	+43,093.47	+25,942.325	+1,026.910
37	+0.02386	+44,746.87	+0.00	+44,644.85	+26,205.922	-5,986.850
38	+0.02400	+52,016.27	+0.00	+51,882.84	+26,359.687	-5,986.850
39	+0.02395	+52,916.38	+0.00	+52,801.98	+26,304.771	-3,365.800
40	+0.02364	+53,807.19	+0.00	+53,716.03	+25,964.292	+680.510
41	+0.02334	+58,264.96	+0.00	+58,173.49	+25,634.795	+697.710
42	+0.02296	+60,099.81	+0.00	+59,989.06	+25,217.434	+697.710

43	+0.02292	+66,562.79	+ .00	+66,437.38	+25,173.501	+865.810
44	+0.02293	+61,657.35	+ .00	+61,537.06	+25,184.484	+865.810
45	+0.02261	+59,414.51	+ .00	+59,307.18	+24,833.022	-5,336.750
46	+0.02175	+42,423.67	+ .00	+42,332.53	+23,888.466	-5,336.750
47	+0.02081	+37,282.29	+ .00	+36,842.56	+22,856.045	+6,289.400
48	+0.01952	+36,007.72	+ .00	+35,873.83	+21,439.212	+23,040.650

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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	+2,155.192	+0.000	+12,124.671
02	+0.000	+0.000	+0.000	+2,082.080	+0.000	+11,713.353
03	+0.000	+0.000	+0.000	+2,050.434	+0.000	+11,535.320
04	+0.000	+0.000	+0.000	+2,027.518	+0.000	+11,406.399
05	+0.000	+0.000	+0.000	+1,963.135	+0.000	+11,044.194
06	+0.000	+0.000	+0.000	+1,916.212	+0.000	+10,780.214
07	+0.000	+0.000	+0.000	+1,898.752	+0.000	+10,681.988
08	+0.000	+0.000	+0.000	+1,897.661	+0.000	+10,675.849
09	+0.000	+0.000	+0.000	+1,899.843	+0.000	+10,688.127
10	+0.000	+0.000	+0.000	+1,887.839	+0.000	+10,620.598
11	+0.000	+0.000	+0.000	+1,869.288	+0.000	+10,516.233
12	+0.000	+0.000	+0.000	+1,864.924	+0.000	+10,491.677
13	+0.000	+0.000	+0.000	+1,930.398	+0.000	+10,860.022
14	+0.000	+0.000	+0.000	+1,977.321	+0.000	+11,124.002
15	+0.000	+0.000	+0.000	+2,064.620	+0.000	+11,615.128
16	+0.000	+0.000	+0.000	+2,149.736	+0.000	+12,093.975
17	+0.000	+0.000	+0.000	+2,241.400	+0.000	+12,609.658
18	+0.000	+0.000	+0.000	+2,314.513	+0.000	+13,020.976
19	+0.000	+0.000	+0.000	+2,403.994	+0.000	+13,524.380
20	+0.000	+0.000	+0.000	+2,455.283	+0.000	+13,812.916
21	+0.000	+0.000	+0.000	+2,483.655	+0.000	+13,972.532
22	+0.000	+0.000	+0.000	+2,485.837	+0.000	+13,984.810
23	+0.000	+0.000	+0.000	+2,460.739	+0.000	+13,843.611
24	+0.000	+0.000	+0.000	+2,433.458	+0.000	+13,690.135
25	+0.000	+0.000	+0.000	+2,436.732	+0.000	+13,708.552
26	+0.000	+0.000	+0.000	+2,420.363	+0.000	+13,616.466
27	+0.000	+0.000	+0.000	+2,386.535	+0.000	+13,426.154
28	+0.000	+0.000	+0.000	+2,305.783	+0.000	+12,971.863
29	+0.000	+0.000	+0.000	+2,310.148	+0.000	+12,996.419
30	+0.000	+0.000	+0.000	+2,276.320	+0.000	+12,806.108
31	+0.000	+0.000	+0.000	+2,274.137	+0.000	+12,793.830
32	+0.000	+0.000	+0.000	+2,299.236	+0.000	+12,935.028
33	+0.000	+0.000	+0.000	+2,309.057	+0.000	+12,990.280
34	+0.000	+0.000	+0.000	+2,394.173	+0.000	+13,469.128
35	+0.000	+0.000	+0.000	+2,504.388	+0.000	+14,089.174
36	+0.000	+0.000	+0.000	+2,577.501	+0.000	+14,500.492
37	+0.000	+0.000	+0.000	+2,603.691	+0.000	+14,647.830
38	+0.000	+0.000	+0.000	+2,618.968	+0.000	+14,733.777
39	+0.000	+0.000	+0.000	+2,613.512	+0.000	+14,703.082
40	+0.000	+0.000	+0.000	+2,579.684	+0.000	+14,512.770
41	+0.000	+0.000	+0.000	+2,546.946	+0.000	+14,328.598
42	+0.000	+0.000	+0.000	+2,505.479	+0.000	+14,095.313

43	+.000	+.000	+.000	+2,501.115	+.000	+14,070.757
44	+.000	+.000	+.000	+2,502.206	+.000	+14,076.896
45	+.000	+.000	+.000	+2,467.286	+.000	+13,880.446
46	+.000	+.000	+.000	+2,373.440	+.000	+13,352.486
47	+.000	+.000	+.000	+2,270.864	+.000	+12,775.413
48	+.000	+.000	+.000	+2,130.094	+.000	+11,983.472

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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	+54.571	+.000	+.000	+.000	+.000
02	+.000	+52.720	+.000	+.000	+.000	+.000
03	+.000	+51.919	+.000	+.000	+.000	+.000
04	+.000	+51.339	+.000	+.000	+.000	+.000
05	+.000	+49.708	+.000	+.000	+.000	+.000
06	+.000	+48.520	+.000	+.000	+.000	+.000
07	+.000	+48.078	+.000	+.000	+.000	+.000
08	+.000	+48.050	+.000	+.000	+.000	+.000
09	+.000	+48.106	+.000	+.000	+.000	+.000
10	+.000	+47.802	+.000	+.000	+.000	+.000
11	+.000	+47.332	+.000	+.000	+.000	+.000
12	+.000	+47.222	+.000	+.000	+.000	+.000
13	+.000	+48.879	+.000	+.000	+.000	+.000
14	+.000	+50.068	+.000	+.000	+.000	+.000
15	+.000	+52.278	+.000	+.000	+.000	+.000
16	+.000	+54.433	+.000	+.000	+.000	+.000
17	+.000	+56.754	+.000	+.000	+.000	+.000
18	+.000	+58.606	+.000	+.000	+.000	+.000
19	+.000	+60.871	+.000	+.000	+.000	+.000
20	+.000	+62.170	+.000	+.000	+.000	+.000
21	+.000	+62.888	+.000	+.000	+.000	+.000
22	+.000	+62.944	+.000	+.000	+.000	+.000
23	+.000	+62.308	+.000	+.000	+.000	+.000
24	+.000	+61.617	+.000	+.000	+.000	+.000
25	+.000	+61.700	+.000	+.000	+.000	+.000
26	+.000	+61.286	+.000	+.000	+.000	+.000
27	+.000	+60.429	+.000	+.000	+.000	+.000
28	+.000	+58.385	+.000	+.000	+.000	+.000
29	+.000	+58.495	+.000	+.000	+.000	+.000
30	+.000	+57.638	+.000	+.000	+.000	+.000
31	+.000	+57.583	+.000	+.000	+.000	+.000
32	+.000	+58.219	+.000	+.000	+.000	+.000
33	+.000	+58.467	+.000	+.000	+.000	+.000
34	+.000	+60.623	+.000	+.000	+.000	+.000
35	+.000	+63.413	+.000	+.000	+.000	+.000
36	+.000	+65.265	+.000	+.000	+.000	+.000
37	+.000	+65.928	+.000	+.000	+.000	+.000
38	+.000	+66.315	+.000	+.000	+.000	+.000
39	+.000	+66.176	+.000	+.000	+.000	+.000
40	+.000	+65.320	+.000	+.000	+.000	+.000
41	+.000	+64.491	+.000	+.000	+.000	+.000
42	+.000	+63.441	+.000	+.000	+.000	+.000

43	+.000	+63.330	+.000	+.000	+.000	+.000
44	+.000	+63.358	+.000	+.000	+.000	+.000
45	+.000	+62.474	+.000	+.000	+.000	+.000
46	+.000	+60.098	+.000	+.000	+.000	+.000
47	+.000	+57.500	+.000	+.000	+.000	+.000
48	+.000	+53.936	+.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	+85,446.230
02	+ .000	+83,894.764
03	+ .000	+86,606.260
04	+ .000	+85,166.986
05	+ .000	+86,070.779
06	+ .000	+82,692.220
07	+ .000	+82,603.451
08	+ .000	+81,855.880
09	+ .000	+81,710.862
10	+ .000	+81,833.870
11	+ .000	+82,594.080
12	+ .000	+81,976.016
13	+ .000	+85,731.580
14	+ .000	+92,108.169
15	+ .000	+87,536.805
16	+ .000	+99,454.245
17	+ .000	+84,474.976
18	+ .000	+99,643.832
19	+ .000	+109,736.696
20	+ .000	+104,439.150
21	+ .000	+102,835.465
22	+ .000	+102,351.947
23	+ .000	+105,068.746
24	+ .000	+98,439.717
25	+ .000	+98,137.746
26	+ .000	+101,873.848
27	+ .000	+105,134.433
28	+ .000	+93,024.268
29	+ .000	+101,201.593
30	+ .000	+97,975.727
31	+ .000	+104,505.060
32	+ .000	+99,276.566
33	+ .000	+90,038.812
34	+ .000	+95,638.621
35	+ .000	+85,379.216
36	+ .000	+87,205.963
37	+ .000	+82,181.371
38	+ .000	+89,674.737
39	+ .000	+93,123.721
40	+ .000	+97,518.605
41	+ .000	+101,446.031
42	+ .000	+102,568.438

43	+.000	+109,111.893
44	+.000	+104,229.814
45	+.000	+95,213.658
46	+.000	+76,670.269
47	+.000	+81,091.782
48	+.000	+94,521.194