

Date: 27/07/2021

Settlement Day:17/05/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:04

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 47

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,974,350.990	+122,999,733.020
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,960,654.810	+122,152,704.740
Balancing Services Contract Cost	+1,248,141.212	+50,733,208.415
Balancing Services Cost Variable	+314,851.870	+18,876,070.986
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	+130,101.030	+5,546,427.470
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+28,853,646.860
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+129,866.170
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	+28,853,646.860
Total External Costs	+4,656,512.032	+197,458,861.841
Total Adjusted Energy Volume (MWh)	+850,871.073	

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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	+17,406.204	+108,858.414	+6.25400
02	+16,993.391	+117,957.057	+6.94135
03	+16,639.271	+132,754.418	+7.97838
04	+16,594.112	+127,158.603	+7.66287
05	+16,449.884	+126,448.658	+7.68690
06	+16,201.819	+122,753.893	+7.57655
07	+15,757.674	+122,876.259	+7.79787
08	+15,779.460	+121,852.966	+7.72225
09	+15,768.833	+122,086.888	+7.74229
10	+15,595.587	+121,095.435	+7.76472
11	+15,570.351	+127,529.528	+8.19054
12	+15,549.899	+128,063.910	+8.23567
13	+15,580.316	+124,943.737	+8.01933
14	+15,734.063	+125,220.921	+7.95859
15	+15,766.931	+124,338.358	+7.88602
16	+15,719.025	+119,738.373	+7.61742
17	+15,643.632	+88,421.250	+5.65222
18	+15,591.670	+86,310.786	+5.53570
19	+15,972.739	+98,220.622	+6.14927
20	+16,057.989	+92,269.843	+5.74604
21	+16,382.557	+95,217.500	+5.81213
22	+16,158.719	+95,447.363	+5.90686
23	+16,085.682	+90,920.601	+5.65227
24	+16,345.637	+90,520.544	+5.53790
25	+16,667.478	+97,143.520	+5.82833
26	+16,534.136	+94,109.534	+5.69183
27	+16,529.986	+105,977.434	+6.41122
28	+16,306.566	+98,183.288	+6.02109
29	+16,654.511	+98,829.427	+5.93409
30	+16,932.790	+98,679.538	+5.82772
31	+17,315.295	+106,761.889	+6.16576
32	+17,926.464	+124,053.066	+6.92011
33	+18,859.324	+148,559.946	+7.87727
34	+19,594.821	+130,078.930	+6.63843
35	+20,560.919	+117,274.562	+5.70376
36	+21,099.686	+120,835.336	+5.72688
37	+21,653.421	+119,439.409	+5.51596
38	+21,939.429	+109,720.130	+5.00105
39	+22,000.492	+104,161.643	+4.73451
40	+21,929.801	+106,700.171	+4.86553
41	+21,894.981	+108,722.445	+4.96563
42	+21,597.012	+103,142.255	+4.77577

43	+21,919.225	+111,496.342	+5.08669
44	+21,645.200	+99,010.280	+4.57424
45	+20,773.209	+88,005.465	+4.23649
46	+19,476.014	+70,421.437	+3.61580
47	+18,447.386	+104,167.288	+5.64672
48	+17,267.482	+93,860.349	+5.43567

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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	+0.02046	+62,540.38	+0.00	+62,243.20	+25,536.969	+5,799.300
02	+0.01997	+72,629.49	+0.00	+72,319.35	+24,925.380	+5,799.300
03	+0.01956	+85,116.10	+0.00	+84,698.24	+24,413.642	+9,035.685
04	+0.01950	+79,454.49	+0.00	+79,222.12	+24,338.754	+9,035.685
05	+0.01933	+77,583.26	+0.00	+77,253.75	+24,126.570	+10,633.245
06	+0.01904	+74,386.97	+0.00	+74,137.51	+23,764.609	+10,633.245
07	+0.01852	+75,661.34	+0.00	+75,338.83	+23,115.575	+10,591.645
08	+0.01855	+74,553.23	+0.00	+74,255.69	+23,153.019	+10,591.645
09	+0.01853	+74,311.76	+0.00	+74,056.54	+23,128.057	+11,064.615
10	+0.01833	+73,745.88	+0.00	+73,464.07	+22,878.428	+11,064.615
11	+0.01830	+75,626.88	+0.00	+75,346.24	+22,840.984	+15,676.385
12	+0.01828	+76,170.38	+0.00	+75,920.52	+22,816.021	+15,676.385
13	+0.01831	+75,759.44	+0.00	+75,490.44	+22,853.466	+12,926.445
14	+0.01849	+75,983.17	+0.00	+75,408.54	+23,078.131	+12,926.445
15	+0.01853	+75,757.34	+0.00	+75,392.69	+23,128.057	+11,979.935
16	+0.01847	+71,145.19	+0.00	+70,912.40	+23,053.168	+11,979.935
17	+0.01839	+52,155.22	+0.00	+51,847.90	+22,953.317	-113.095
18	+0.01832	+50,017.61	+0.00	+49,877.08	+22,865.947	-113.095
19	+0.01877	+57,433.73	+0.00	+57,238.36	+23,427.611	+3,537.750
20	+0.01887	+51,278.57	+0.00	+51,088.09	+23,552.425	+3,537.750
21	+0.01925	+52,963.35	+0.00	+52,749.63	+24,026.718	+4,065.800
22	+0.01899	+49,856.45	+0.00	+49,680.27	+23,702.202	+7,883.700
23	+0.01890	+46,692.78	+0.00	+46,331.95	+23,589.869	+6,884.800
24	+0.01921	+45,363.88	+0.00	+45,313.47	+23,976.793	+6,884.800
25	+0.01959	+48,741.92	+0.00	+48,532.63	+24,451.086	+9,530.550
26	+0.01943	+45,868.39	+0.00	+45,817.83	+24,251.384	+9,530.550
27	+0.01943	+51,804.70	+0.00	+51,739.93	+24,251.384	+15,476.350
28	+0.01916	+47,632.17	+0.00	+47,606.81	+23,914.386	+12,353.950
29	+0.01957	+47,773.05	+0.00	+47,674.46	+24,426.124	+12,114.525
30	+0.01990	+47,269.11	+0.00	+46,866.25	+24,838.010	+12,114.525
31	+0.02035	+61,264.79	+0.00	+60,391.09	+25,399.674	+5,774.325
32	+0.02107	+77,047.02	+0.00	+76,245.93	+26,298.335	+5,774.325
33	+0.02216	+103,434.62	+0.00	+102,814.68	+27,658.809	+1,538.000
34	+0.02303	+83,079.36	+0.00	+82,598.09	+28,744.692	+1,538.000
35	+0.02416	+71,459.60	+0.00	+71,091.22	+30,155.092	-2,013.750
36	+0.02480	+73,630.77	+0.00	+73,375.25	+30,953.902	-2,013.750
37	+0.02545	+71,983.44	+0.00	+71,822.18	+31,765.194	-3,153.300
38	+0.02578	+61,826.30	+0.00	+61,444.58	+32,177.080	-3,153.300
39	+0.02586	+56,590.32	+0.00	+56,176.45	+32,276.932	-3,603.250
40	+0.02577	+56,205.70	+0.00	+55,777.02	+32,164.599	-485.750
41	+0.02573	+58,187.34	+0.00	+58,051.59	+32,114.673	-658.250
42	+0.02538	+53,350.24	+0.00	+53,169.62	+31,677.824	-658.250

43	+0.02576	+63,846.91	+.00	+63,684.14	+32,152.118	-3,576.750
44	+0.02544	+51,994.08	+.00	+51,836.45	+31,752.712	-3,576.750
45	+0.02441	+47,601.45	+.00	+47,441.35	+30,467.127	-8,131.705
46	+0.02289	+33,020.08	+.00	+32,889.59	+28,569.952	-8,131.705
47	+0.02168	+31,112.74	+.00	+30,777.40	+27,059.701	+30,140.180
48	+0.02029	+23,440.00	+.00	+23,243.39	+25,324.785	+30,140.180

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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	+2,661.867	+0.000	+12,560.545
02	+0.000	+0.000	+0.000	+2,598.118	+0.000	+12,259.730
03	+0.000	+0.000	+0.000	+2,544.776	+0.000	+12,008.028
04	+0.000	+0.000	+0.000	+2,536.970	+0.000	+11,971.194
05	+0.000	+0.000	+0.000	+2,514.853	+0.000	+11,866.830
06	+0.000	+0.000	+0.000	+2,477.124	+0.000	+11,688.797
07	+0.000	+0.000	+0.000	+2,409.471	+0.000	+11,369.565
08	+0.000	+0.000	+0.000	+2,413.374	+0.000	+11,387.982
09	+0.000	+0.000	+0.000	+2,410.772	+0.000	+11,375.704
10	+0.000	+0.000	+0.000	+2,384.752	+0.000	+11,252.922
11	+0.000	+0.000	+0.000	+2,380.849	+0.000	+11,234.505
12	+0.000	+0.000	+0.000	+2,378.247	+0.000	+11,222.227
13	+0.000	+0.000	+0.000	+2,382.150	+0.000	+11,240.644
14	+0.000	+0.000	+0.000	+2,405.568	+0.000	+11,351.147
15	+0.000	+0.000	+0.000	+2,410.772	+0.000	+11,375.704
16	+0.000	+0.000	+0.000	+2,402.966	+0.000	+11,338.869
17	+0.000	+0.000	+0.000	+2,392.558	+0.000	+11,289.757
18	+0.000	+0.000	+0.000	+2,383.451	+0.000	+11,246.783
19	+0.000	+0.000	+0.000	+2,441.996	+0.000	+11,523.042
20	+0.000	+0.000	+0.000	+2,455.006	+0.000	+11,584.432
21	+0.000	+0.000	+0.000	+2,504.445	+0.000	+11,817.717
22	+0.000	+0.000	+0.000	+2,470.619	+0.000	+11,658.101
23	+0.000	+0.000	+0.000	+2,458.909	+0.000	+11,602.849
24	+0.000	+0.000	+0.000	+2,499.241	+0.000	+11,793.161
25	+0.000	+0.000	+0.000	+2,548.679	+0.000	+12,026.446
26	+0.000	+0.000	+0.000	+2,527.863	+0.000	+11,928.220
27	+0.000	+0.000	+0.000	+2,527.863	+0.000	+11,928.220
28	+0.000	+0.000	+0.000	+2,492.736	+0.000	+11,762.465
29	+0.000	+0.000	+0.000	+2,546.077	+0.000	+12,014.167
30	+0.000	+0.000	+0.000	+2,589.010	+0.000	+12,216.757
31	+0.000	+0.000	+0.000	+2,647.556	+0.000	+12,493.015
32	+0.000	+0.000	+0.000	+2,741.229	+0.000	+12,935.028
33	+0.000	+0.000	+0.000	+2,883.039	+0.000	+13,604.188
34	+0.000	+0.000	+0.000	+2,996.227	+0.000	+14,138.287
35	+0.000	+0.000	+0.000	+3,143.241	+0.000	+14,832.002
36	+0.000	+0.000	+0.000	+3,226.506	+0.000	+15,224.903
37	+0.000	+0.000	+0.000	+3,311.071	+0.000	+15,623.943
38	+0.000	+0.000	+0.000	+3,354.005	+0.000	+15,826.532
39	+0.000	+0.000	+0.000	+3,364.413	+0.000	+15,875.645
40	+0.000	+0.000	+0.000	+3,352.704	+0.000	+15,820.393
41	+0.000	+0.000	+0.000	+3,347.500	+0.000	+15,795.837
42	+0.000	+0.000	+0.000	+3,301.964	+0.000	+15,580.969

43	+.000	+.000	+.000	+3,351.403	+.000	+15,814.254
44	+.000	+.000	+.000	+3,309.770	+.000	+15,617.804
45	+.000	+.000	+.000	+3,175.766	+.000	+14,985.479
46	+.000	+.000	+.000	+2,978.013	+.000	+14,052.340
47	+.000	+.000	+.000	+2,820.590	+.000	+13,309.512
48	+.000	+.000	+.000	+2,639.750	+.000	+12,456.181

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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	+56.533	+.000	+.000	+.000	+.000
02	+.000	+55.179	+.000	+.000	+.000	+.000
03	+.000	+54.046	+.000	+.000	+.000	+.000
04	+.000	+53.881	+.000	+.000	+.000	+.000
05	+.000	+53.411	+.000	+.000	+.000	+.000
06	+.000	+52.610	+.000	+.000	+.000	+.000
07	+.000	+51.173	+.000	+.000	+.000	+.000
08	+.000	+51.256	+.000	+.000	+.000	+.000
09	+.000	+51.200	+.000	+.000	+.000	+.000
10	+.000	+50.648	+.000	+.000	+.000	+.000
11	+.000	+50.565	+.000	+.000	+.000	+.000
12	+.000	+50.510	+.000	+.000	+.000	+.000
13	+.000	+50.593	+.000	+.000	+.000	+.000
14	+.000	+51.090	+.000	+.000	+.000	+.000
15	+.000	+51.200	+.000	+.000	+.000	+.000
16	+.000	+51.035	+.000	+.000	+.000	+.000
17	+.000	+50.814	+.000	+.000	+.000	+.000
18	+.000	+50.620	+.000	+.000	+.000	+.000
19	+.000	+51.864	+.000	+.000	+.000	+.000
20	+.000	+52.140	+.000	+.000	+.000	+.000
21	+.000	+53.190	+.000	+.000	+.000	+.000
22	+.000	+52.471	+.000	+.000	+.000	+.000
23	+.000	+52.223	+.000	+.000	+.000	+.000
24	+.000	+53.079	+.000	+.000	+.000	+.000
25	+.000	+54.129	+.000	+.000	+.000	+.000
26	+.000	+53.687	+.000	+.000	+.000	+.000
27	+.000	+53.687	+.000	+.000	+.000	+.000
28	+.000	+52.941	+.000	+.000	+.000	+.000
29	+.000	+54.074	+.000	+.000	+.000	+.000
30	+.000	+54.986	+.000	+.000	+.000	+.000
31	+.000	+56.229	+.000	+.000	+.000	+.000
32	+.000	+58.219	+.000	+.000	+.000	+.000
33	+.000	+61.231	+.000	+.000	+.000	+.000
34	+.000	+63.634	+.000	+.000	+.000	+.000
35	+.000	+66.757	+.000	+.000	+.000	+.000
36	+.000	+68.525	+.000	+.000	+.000	+.000
37	+.000	+70.321	+.000	+.000	+.000	+.000
38	+.000	+71.233	+.000	+.000	+.000	+.000
39	+.000	+71.454	+.000	+.000	+.000	+.000
40	+.000	+71.205	+.000	+.000	+.000	+.000
41	+.000	+71.095	+.000	+.000	+.000	+.000
42	+.000	+70.128	+.000	+.000	+.000	+.000

43	+.000	+71.178	+.000	+.000	+.000	+.000
44	+.000	+70.294	+.000	+.000	+.000	+.000
45	+.000	+67.448	+.000	+.000	+.000	+.000
46	+.000	+63.248	+.000	+.000	+.000	+.000
47	+.000	+59.904	+.000	+.000	+.000	+.000
48	+.000	+56.064	+.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	+108,858.414
02	+ .000	+117,957.057
03	+ .000	+132,754.418
04	+ .000	+127,158.603
05	+ .000	+126,448.658
06	+ .000	+122,753.893
07	+ .000	+122,876.259
08	+ .000	+121,852.966
09	+ .000	+122,086.888
10	+ .000	+121,095.435
11	+ .000	+127,529.528
12	+ .000	+128,063.910
13	+ .000	+124,943.737
14	+ .000	+125,220.921
15	+ .000	+124,338.358
16	+ .000	+119,738.373
17	+ .000	+88,421.250
18	+ .000	+86,310.786
19	+ .000	+98,220.622
20	+ .000	+92,269.843
21	+ .000	+95,217.500
22	+ .000	+95,447.363
23	+ .000	+90,920.601
24	+ .000	+90,520.544
25	+ .000	+97,143.520
26	+ .000	+94,109.534
27	+ .000	+105,977.434
28	+ .000	+98,183.288
29	+ .000	+98,829.427
30	+ .000	+98,679.538
31	+ .000	+106,761.889
32	+ .000	+124,053.066
33	+ .000	+148,559.946
34	+ .000	+130,078.930
35	+ .000	+117,274.562
36	+ .000	+120,835.336
37	+ .000	+119,439.409
38	+ .000	+109,720.130
39	+ .000	+104,161.643
40	+ .000	+106,700.171
41	+ .000	+108,722.445
42	+ .000	+103,142.255

43	+.000	+111,496.342
44	+.000	+99,010.280
45	+.000	+88,005.465
46	+.000	+70,421.437
47	+.000	+104,167.288
48	+.000	+93,860.349