

Date: 28/07/2021

Settlement Day:20/05/2020

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: 50

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,932,084.540	+129,205,427.350
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,922,270.860	+128,299,850.110
Balancing Services Contract Cost	+933,842.892	+53,838,828.754
Balancing Services Cost Variable	+282,770.040	+20,122,514.456
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	+129,058.630	+5,935,403.380
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+30,695,369.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+138,155.500
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	+30,695,369.000
Total External Costs	+3,270,705.532	+208,355,336.260
Total Adjusted Energy Volume (MWh)	+959,188.646	

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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	+18,845.189	+93,765.550	+4.97557
02	+18,268.327	+90,203.147	+4.93768
03	+18,157.479	+93,193.658	+5.13252
04	+18,164.300	+92,904.134	+5.11466
05	+17,880.715	+85,315.602	+4.77138
06	+17,587.243	+80,660.781	+4.58632
07	+17,475.794	+79,983.802	+4.57683
08	+17,313.457	+77,280.945	+4.46363
09	+16,989.416	+72,086.330	+4.24301
10	+16,866.947	+69,901.326	+4.14428
11	+17,064.931	+73,900.206	+4.33053
12	+17,494.973	+74,248.204	+4.24397
13	+18,264.751	+76,042.931	+4.16337
14	+19,142.863	+89,624.667	+4.68188
15	+19,839.856	+77,172.479	+3.88977
16	+20,398.511	+86,489.327	+4.23998
17	+20,855.603	+96,006.656	+4.60340
18	+20,844.142	+89,373.340	+4.28770
19	+20,636.857	+87,049.844	+4.21817
20	+20,190.001	+79,019.651	+3.91380
21	+19,948.344	+74,111.543	+3.71517
22	+19,690.860	+74,352.498	+3.77599
23	+19,520.151	+82,772.340	+4.24035
24	+19,240.402	+83,569.615	+4.34344
25	+19,450.145	+91,864.335	+4.72307
26	+19,026.328	+89,223.134	+4.68946
27	+18,657.833	+81,820.766	+4.38533
28	+18,304.460	+73,583.784	+4.01999
29	+18,066.930	+66,126.547	+3.66009
30	+17,850.171	+65,064.375	+3.64503
31	+18,156.345	+64,518.998	+3.55352
32	+18,381.549	+72,068.890	+3.92072
33	+18,889.727	+68,712.263	+3.63755
34	+20,226.718	+65,424.454	+3.23456
35	+21,655.383	+70,672.586	+3.26351
36	+22,882.295	+79,617.858	+3.47945
37	+23,593.881	+75,829.752	+3.21396
38	+24,094.070	+77,797.669	+3.22891
39	+24,215.934	+84,853.573	+3.50404
40	+24,311.665	+95,087.261	+3.91118
41	+24,213.358	+86,738.748	+3.58227
42	+24,104.390	+82,735.555	+3.43239

43	+24,099.911	+85,008.425	+3.52733
44	+23,860.114	+84,852.212	+3.55624
45	+22,856.159	+76,580.811	+3.35055
46	+21,727.938	+82,748.536	+3.80839
47	+20,561.253	+98,049.154	+4.76864
48	+19,320.977	+86,655.040	+4.48502

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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	+0.01965	+43,847.11	+0.00	+43,755.71	+18,350.013	+17,006.250
02	+0.01905	+41,301.29	+0.00	+41,201.05	+17,789.707	+17,006.250
03	+0.01893	+44,394.29	+0.00	+44,299.26	+17,677.646	+17,100.100
04	+0.01894	+44,094.62	+0.00	+43,992.94	+17,686.984	+17,100.100
05	+0.01864	+35,242.03	+0.00	+35,135.88	+17,406.832	+18,872.500
06	+0.01834	+31,167.22	+0.00	+30,984.93	+17,126.679	+18,872.500
07	+0.01822	+30,752.40	+0.00	+30,660.79	+17,014.617	+18,721.210
08	+0.01805	+28,537.35	+0.00	+28,243.46	+16,855.864	+18,721.210
09	+0.01771	+22,572.56	+0.00	+22,454.86	+16,538.358	+19,886.250
10	+0.01758	+20,791.86	+0.00	+20,488.20	+16,416.958	+19,886.250
11	+0.01779	+23,455.34	+0.00	+23,340.62	+16,613.065	+20,680.000
12	+0.01824	+23,061.16	+0.00	+22,932.81	+17,033.294	+20,680.000
13	+0.01904	+25,701.81	+0.00	+25,528.88	+17,780.369	+18,535.000
14	+0.01996	+33,980.06	+0.00	+33,876.60	+18,639.504	+22,223.810
15	+0.02068	+41,566.99	+0.00	+41,458.62	+19,311.871	+980.310
16	+0.02127	+49,913.79	+0.00	+49,784.52	+19,862.838	+980.310
17	+0.02174	+59,534.65	+0.00	+59,344.70	+20,301.744	+148.060
18	+0.02173	+52,817.57	+0.00	+52,728.18	+20,292.406	+148.060
19	+0.02151	+51,049.07	+0.00	+50,988.59	+20,086.961	-66.340
20	+0.02105	+43,802.79	+0.00	+43,731.00	+19,657.393	-66.340
21	+0.02080	+38,979.84	+0.00	+38,816.36	+19,423.932	+360.085
22	+0.02053	+39,787.58	+0.00	+39,510.80	+19,171.795	+360.085
23	+0.02035	+52,015.92	+0.00	+51,790.84	+19,003.703	-3,197.790
24	+0.02006	+53,271.38	+0.00	+53,075.19	+18,732.888	-3,197.790
25	+0.02028	+62,253.42	+0.00	+62,198.91	+18,938.334	-4,396.295
26	+0.01984	+60,347.01	+0.00	+60,296.72	+18,527.443	-4,396.295
27	+0.01945	+51,076.29	+0.00	+51,033.03	+18,163.244	-1,879.940
28	+0.01908	+43,494.10	+0.00	+43,417.49	+17,817.722	-1,879.940
29	+0.01884	+35,139.07	+0.00	+34,982.94	+17,593.600	-499.530
30	+0.01861	+34,495.76	+0.00	+34,307.07	+17,378.816	-499.530
31	+0.01893	+35,370.98	+0.00	+35,149.95	+17,677.646	-2,425.250
32	+0.01916	+42,758.11	+0.00	+42,313.54	+17,892.430	-2,425.250
33	+0.01969	+35,527.38	+0.00	+35,352.78	+18,387.367	+288.710
34	+0.02109	+30,321.50	+0.00	+29,713.57	+19,694.747	+288.710
35	+0.02258	+31,814.13	+0.00	+30,419.04	+21,086.173	+2,328.810
36	+0.02386	+37,341.06	+0.00	+37,214.46	+22,281.491	+2,328.810
37	+0.02460	+35,064.97	+0.00	+34,693.43	+22,972.535	-181.150
38	+0.02512	+35,949.66	+0.00	+35,787.97	+23,458.133	-181.150
39	+0.02525	+41,669.19	+0.00	+41,511.18	+23,579.533	+933.200
40	+0.02535	+48,284.79	+0.00	+47,893.00	+23,672.917	+4,617.110
41	+0.02524	+40,336.24	+0.00	+39,708.54	+23,570.195	+4,637.810
42	+0.02513	+36,039.55	+0.00	+35,890.10	+23,467.472	+4,637.810

43	+0.02513	+39,670.92	+ .00	+39,488.12	+23,467.472	+3,312.660
44	+0.02488	+39,844.46	+ .00	+39,751.80	+23,234.011	+3,312.660
45	+0.02383	+42,563.61	+ .00	+42,387.66	+22,253.476	-5,831.050
46	+0.02265	+50,657.01	+ .00	+50,537.28	+21,151.542	-5,831.050
47	+0.02144	+49,741.16	+ .00	+49,654.08	+20,021.592	+12,385.050
48	+0.02014	+40,685.49	+ .00	+40,443.41	+18,807.596	+12,385.050

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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	+2,536.002	+0.000	+12,063.280
02	+0.000	+0.000	+0.000	+2,458.567	+0.000	+11,694.936
03	+0.000	+0.000	+0.000	+2,443.080	+0.000	+11,621.267
04	+0.000	+0.000	+0.000	+2,444.370	+0.000	+11,627.406
05	+0.000	+0.000	+0.000	+2,405.653	+0.000	+11,443.234
06	+0.000	+0.000	+0.000	+2,366.935	+0.000	+11,259.061
07	+0.000	+0.000	+0.000	+2,351.448	+0.000	+11,185.392
08	+0.000	+0.000	+0.000	+2,329.508	+0.000	+11,081.028
09	+0.000	+0.000	+0.000	+2,285.628	+0.000	+10,872.300
10	+0.000	+0.000	+0.000	+2,268.851	+0.000	+10,792.492
11	+0.000	+0.000	+0.000	+2,295.953	+0.000	+10,921.412
12	+0.000	+0.000	+0.000	+2,354.029	+0.000	+11,197.671
13	+0.000	+0.000	+0.000	+2,457.276	+0.000	+11,688.797
14	+0.000	+0.000	+0.000	+2,576.010	+0.000	+12,253.591
15	+0.000	+0.000	+0.000	+2,668.932	+0.000	+12,695.605
16	+0.000	+0.000	+0.000	+2,745.077	+0.000	+13,057.810
17	+0.000	+0.000	+0.000	+2,805.735	+0.000	+13,346.346
18	+0.000	+0.000	+0.000	+2,804.444	+0.000	+13,340.207
19	+0.000	+0.000	+0.000	+2,776.051	+0.000	+13,205.148
20	+0.000	+0.000	+0.000	+2,716.684	+0.000	+12,922.750
21	+0.000	+0.000	+0.000	+2,684.420	+0.000	+12,769.274
22	+0.000	+0.000	+0.000	+2,649.574	+0.000	+12,603.519
23	+0.000	+0.000	+0.000	+2,626.343	+0.000	+12,493.015
24	+0.000	+0.000	+0.000	+2,588.916	+0.000	+12,314.982
25	+0.000	+0.000	+0.000	+2,617.309	+0.000	+12,450.042
26	+0.000	+0.000	+0.000	+2,560.523	+0.000	+12,179.922
27	+0.000	+0.000	+0.000	+2,510.190	+0.000	+11,940.499
28	+0.000	+0.000	+0.000	+2,462.439	+0.000	+11,713.353
29	+0.000	+0.000	+0.000	+2,431.465	+0.000	+11,566.015
30	+0.000	+0.000	+0.000	+2,401.781	+0.000	+11,424.816
31	+0.000	+0.000	+0.000	+2,443.080	+0.000	+11,621.267
32	+0.000	+0.000	+0.000	+2,472.763	+0.000	+11,762.465
33	+0.000	+0.000	+0.000	+2,541.164	+0.000	+12,087.836
34	+0.000	+0.000	+0.000	+2,721.847	+0.000	+12,947.307
35	+0.000	+0.000	+0.000	+2,914.144	+0.000	+13,862.029
36	+0.000	+0.000	+0.000	+3,079.339	+0.000	+14,647.830
37	+0.000	+0.000	+0.000	+3,174.842	+0.000	+15,102.122
38	+0.000	+0.000	+0.000	+3,241.953	+0.000	+15,421.353
39	+0.000	+0.000	+0.000	+3,258.730	+0.000	+15,501.161
40	+0.000	+0.000	+0.000	+3,271.636	+0.000	+15,562.552
41	+0.000	+0.000	+0.000	+3,257.440	+0.000	+15,495.022
42	+0.000	+0.000	+0.000	+3,243.243	+0.000	+15,427.492

43	+.000	+.000	+.000	+3,243.243	+.000	+15,427.492
44	+.000	+.000	+.000	+3,210.979	+.000	+15,274.016
45	+.000	+.000	+.000	+3,075.467	+.000	+14,629.413
46	+.000	+.000	+.000	+2,923.178	+.000	+13,905.002
47	+.000	+.000	+.000	+2,767.017	+.000	+13,162.174
48	+.000	+.000	+.000	+2,599.241	+.000	+12,364.095

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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	+54.295	+.000	+.000	+.000	+.000
02	+.000	+52.637	+.000	+.000	+.000	+.000
03	+.000	+52.306	+.000	+.000	+.000	+.000
04	+.000	+52.333	+.000	+.000	+.000	+.000
05	+.000	+51.504	+.000	+.000	+.000	+.000
06	+.000	+50.675	+.000	+.000	+.000	+.000
07	+.000	+50.344	+.000	+.000	+.000	+.000
08	+.000	+49.874	+.000	+.000	+.000	+.000
09	+.000	+48.935	+.000	+.000	+.000	+.000
10	+.000	+48.575	+.000	+.000	+.000	+.000
11	+.000	+49.156	+.000	+.000	+.000	+.000
12	+.000	+50.399	+.000	+.000	+.000	+.000
13	+.000	+52.610	+.000	+.000	+.000	+.000
14	+.000	+55.152	+.000	+.000	+.000	+.000
15	+.000	+57.141	+.000	+.000	+.000	+.000
16	+.000	+58.771	+.000	+.000	+.000	+.000
17	+.000	+60.070	+.000	+.000	+.000	+.000
18	+.000	+60.042	+.000	+.000	+.000	+.000
19	+.000	+59.434	+.000	+.000	+.000	+.000
20	+.000	+58.163	+.000	+.000	+.000	+.000
21	+.000	+57.473	+.000	+.000	+.000	+.000
22	+.000	+56.727	+.000	+.000	+.000	+.000
23	+.000	+56.229	+.000	+.000	+.000	+.000
24	+.000	+55.428	+.000	+.000	+.000	+.000
25	+.000	+56.036	+.000	+.000	+.000	+.000
26	+.000	+54.820	+.000	+.000	+.000	+.000
27	+.000	+53.742	+.000	+.000	+.000	+.000
28	+.000	+52.720	+.000	+.000	+.000	+.000
29	+.000	+52.057	+.000	+.000	+.000	+.000
30	+.000	+51.421	+.000	+.000	+.000	+.000
31	+.000	+52.306	+.000	+.000	+.000	+.000
32	+.000	+52.941	+.000	+.000	+.000	+.000
33	+.000	+54.406	+.000	+.000	+.000	+.000
34	+.000	+58.274	+.000	+.000	+.000	+.000
35	+.000	+62.391	+.000	+.000	+.000	+.000
36	+.000	+65.928	+.000	+.000	+.000	+.000
37	+.000	+67.973	+.000	+.000	+.000	+.000
38	+.000	+69.409	+.000	+.000	+.000	+.000
39	+.000	+69.769	+.000	+.000	+.000	+.000
40	+.000	+70.045	+.000	+.000	+.000	+.000
41	+.000	+69.741	+.000	+.000	+.000	+.000
42	+.000	+69.437	+.000	+.000	+.000	+.000

43	+ .000	+69.437	+ .000	+ .000	+ .000	+ .000
44	+ .000	+68.746	+ .000	+ .000	+ .000	+ .000
45	+ .000	+65.845	+ .000	+ .000	+ .000	+ .000
46	+ .000	+62.584	+ .000	+ .000	+ .000	+ .000
47	+ .000	+59.241	+ .000	+ .000	+ .000	+ .000
48	+ .000	+55.649	+ .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(f)	Total Period BSUoS charges(f)
01	+ .000	+93,765.550
02	+ .000	+90,203.147
03	+ .000	+93,193.658
04	+ .000	+92,904.134
05	+ .000	+85,315.602
06	+ .000	+80,660.781
07	+ .000	+79,983.802
08	+ .000	+77,280.945
09	+ .000	+72,086.330
10	+ .000	+69,901.326
11	+ .000	+73,900.206
12	+ .000	+74,248.204
13	+ .000	+76,042.931
14	+ .000	+89,624.667
15	+ .000	+77,172.479
16	+ .000	+86,489.327
17	+ .000	+96,006.656
18	+ .000	+89,373.340
19	+ .000	+87,049.844
20	+ .000	+79,019.651
21	+ .000	+74,111.543
22	+ .000	+74,352.498
23	+ .000	+82,772.340
24	+ .000	+83,569.615
25	+ .000	+91,864.335
26	+ .000	+89,223.134
27	+ .000	+81,820.766
28	+ .000	+73,583.784
29	+ .000	+66,126.547
30	+ .000	+65,064.375
31	+ .000	+64,518.998
32	+ .000	+72,068.890
33	+ .000	+68,712.263
34	+ .000	+65,424.454
35	+ .000	+70,672.586
36	+ .000	+79,617.858
37	+ .000	+75,829.752
38	+ .000	+77,797.669
39	+ .000	+84,853.573
40	+ .000	+95,087.261
41	+ .000	+86,738.748
42	+ .000	+82,735.555

43	+.000	+85,008.425
44	+.000	+84,852.212
45	+.000	+76,580.811
46	+.000	+82,748.536
47	+.000	+98,049.154
48	+.000	+86,655.040