

Date: 27/07/2021

Settlement Day:18/05/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 48

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,840,720.060	+125,840,453.080
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,811,515.400	+124,964,220.140
Balancing Services Contract Cost	+1,116,735.232	+51,849,943.647
Balancing Services Cost Variable	+684,038.340	+19,560,109.326
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	+129,813.870	+5,676,241.340
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+29,467,554.240
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+132,629.280
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	+29,467,554.240
Total External Costs	+4,744,865.952	+202,203,727.793
Total Adjusted Energy Volume (MWh)	+964,688.688	

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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	+17,108.100	+100,089.258	+5.85040
02	+17,023.085	+96,152.261	+5.64835
03	+17,219.036	+105,220.015	+6.11068
04	+17,182.123	+117,748.546	+6.85297
05	+17,276.187	+118,684.503	+6.86983
06	+16,899.736	+113,286.717	+6.70346
07	+17,249.277	+134,328.616	+7.78749
08	+17,127.875	+129,662.478	+7.57026
09	+16,965.997	+134,909.748	+7.95177
10	+16,925.868	+133,225.539	+7.87112
11	+17,216.230	+139,159.350	+8.08303
12	+17,262.277	+134,721.849	+7.80441
13	+18,410.513	+140,272.360	+7.61914
14	+19,251.783	+142,822.983	+7.41869
15	+19,535.863	+102,655.297	+5.25471
16	+20,056.689	+111,837.165	+5.57605
17	+20,729.271	+104,249.304	+5.02909
18	+20,791.770	+113,774.127	+5.47208
19	+20,790.558	+117,351.482	+5.64446
20	+20,423.003	+107,739.549	+5.27540
21	+19,693.087	+109,534.722	+5.56209
22	+19,396.043	+124,670.336	+6.42762
23	+19,399.126	+137,964.761	+7.11191
24	+19,457.057	+146,567.084	+7.53285
25	+19,919.188	+137,345.370	+6.89513
26	+20,032.766	+130,055.636	+6.49215
27	+19,898.438	+150,943.610	+7.58570
28	+19,752.066	+146,364.867	+7.41010
29	+19,821.090	+130,917.953	+6.60498
30	+19,673.204	+116,020.607	+5.89739
31	+19,988.740	+119,379.915	+5.97236
32	+20,428.532	+116,122.466	+5.68433
33	+20,527.027	+98,336.653	+4.79059
34	+21,781.152	+104,870.288	+4.81473
35	+23,238.463	+102,265.710	+4.40071
36	+23,861.891	+97,593.993	+4.08995
37	+24,144.034	+83,984.946	+3.47850
38	+24,149.659	+81,111.116	+3.35869
39	+24,530.095	+81,568.944	+3.32526
40	+24,096.125	+87,510.135	+3.63171
41	+23,806.601	+83,020.370	+3.48728
42	+23,551.733	+82,209.790	+3.49060

43	+23,699.591	+85,509.575	+3.60806
44	+23,099.474	+81,248.249	+3.51732
45	+22,257.825	+78,938.646	+3.54656
46	+20,919.236	+72,605.821	+3.47077
47	+19,637.727	+85,888.926	+4.37367
48	+18,483.477	+88,387.592	+4.78198

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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	+0.01773	+34,063.80	+0.00	+33,950.41	+19,799.716	+33,103.965
02	+0.01765	+22,639.32	+0.00	+22,362.47	+19,710.377	+40,903.965
03	+0.01785	+26,388.50	+0.00	+25,975.05	+19,933.724	+45,986.495
04	+0.01781	+38,769.34	+0.00	+38,578.11	+19,889.054	+45,986.495
05	+0.01791	+38,343.19	+0.00	+37,471.74	+20,000.728	+47,842.500
06	+0.01752	+33,102.68	+0.00	+32,800.61	+19,565.201	+47,842.500
07	+0.01788	+54,216.62	+0.00	+53,522.90	+19,967.226	+47,491.350
08	+0.01775	+50,252.47	+0.00	+49,098.98	+19,822.050	+47,491.350
09	+0.01759	+51,690.55	+0.00	+50,812.26	+19,643.373	+51,323.455
10	+0.01755	+49,906.53	+0.00	+49,202.58	+19,598.703	+51,323.455
11	+0.01785	+54,817.70	+0.00	+53,970.78	+19,933.724	+51,930.100
12	+0.01789	+50,400.99	+0.00	+49,458.75	+19,978.393	+51,930.100
13	+0.01908	+60,637.01	+0.00	+60,211.19	+21,307.308	+44,510.940
14	+0.01996	+57,882.22	+0.00	+57,172.22	+22,290.035	+48,460.900
15	+0.02025	+58,365.75	+0.00	+58,064.09	+22,613.888	+6,861.010
16	+0.02079	+66,448.98	+0.00	+66,239.82	+23,216.925	+6,861.010
17	+0.02149	+73,035.91	+0.00	+72,899.14	+23,998.640	-8,690.425
18	+0.02155	+82,472.23	+0.00	+82,312.17	+24,065.644	-8,690.425
19	+0.02155	+83,035.85	+0.00	+82,902.10	+24,065.644	-5,703.000
20	+0.02117	+74,126.68	+0.00	+73,998.19	+23,641.285	-5,703.000
21	+0.02041	+70,425.39	+0.00	+69,385.15	+22,792.566	+2,121.260
22	+0.02011	+85,466.02	+0.00	+85,079.73	+22,457.546	+2,121.260
23	+0.02011	+97,307.95	+0.00	+95,894.73	+22,457.546	+4,600.685
24	+0.02017	+104,639.49	+0.00	+104,385.26	+22,524.550	+4,600.685
25	+0.02065	+98,894.50	+0.00	+98,101.40	+23,060.583	+768.485
26	+0.02077	+91,094.93	+0.00	+90,588.08	+23,194.591	+768.485
27	+0.02063	+112,339.04	+0.00	+110,832.39	+23,038.248	+1,673.000
28	+0.02048	+108,416.59	+0.00	+106,533.13	+22,870.738	+1,673.000
29	+0.02055	+98,848.10	+0.00	+96,052.32	+22,948.909	-3,423.530
30	+0.02039	+84,073.94	+0.00	+81,453.09	+22,770.231	-3,423.530
31	+0.02072	+83,362.08	+0.00	+82,022.13	+23,138.754	-1,248.125
32	+0.02118	+78,489.64	+0.00	+77,907.60	+23,652.452	-1,248.125
33	+0.02128	+57,528.76	+0.00	+56,702.20	+23,764.126	+1,985.140
34	+0.02258	+61,510.83	+0.00	+60,813.65	+25,215.882	+1,985.140
35	+0.02409	+56,779.17	+0.00	+56,220.79	+26,902.152	+1,159.960
36	+0.02474	+50,442.28	+0.00	+50,337.98	+27,628.030	+1,159.960
37	+0.02503	+40,692.44	+0.00	+40,363.61	+27,951.883	-3,015.050
38	+0.02503	+37,815.10	+0.00	+37,489.78	+27,951.883	-3,015.050
39	+0.02543	+36,810.01	+0.00	+36,662.62	+28,398.577	-2,475.350
40	+0.02498	+39,776.54	+0.00	+39,497.20	+27,896.046	+1,469.710
41	+0.02468	+34,925.53	+0.00	+34,738.70	+27,561.026	+2,297.410
42	+0.02441	+34,614.42	+0.00	+34,431.19	+27,259.507	+2,297.410

43	+0.02457	+38,384.72	+.00	+38,250.96	+27,438.185	+1,479.310
44	+0.02395	+35,256.04	+.00	+35,144.83	+26,745.809	+1,479.310
45	+0.02307	+39,749.45	+.00	+39,587.92	+25,763.082	-3,633.750
46	+0.02168	+35,937.77	+.00	+35,844.97	+24,210.820	-3,633.750
47	+0.02036	+30,910.99	+.00	+30,727.95	+22,736.729	+17,225.825
48	+0.01916	+35,632.02	+.00	+35,462.48	+21,396.647	+17,225.825

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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	+2,301.600	+0.000	+10,884.578
02	+0.000	+0.000	+0.000	+2,291.215	+0.000	+10,835.465
03	+0.000	+0.000	+0.000	+2,317.178	+0.000	+10,958.247
04	+0.000	+0.000	+0.000	+2,311.985	+0.000	+10,933.690
05	+0.000	+0.000	+0.000	+2,324.966	+0.000	+10,995.081
06	+0.000	+0.000	+0.000	+2,274.339	+0.000	+10,755.657
07	+0.000	+0.000	+0.000	+2,321.072	+0.000	+10,976.664
08	+0.000	+0.000	+0.000	+2,304.196	+0.000	+10,896.856
09	+0.000	+0.000	+0.000	+2,283.426	+0.000	+10,798.631
10	+0.000	+0.000	+0.000	+2,278.233	+0.000	+10,774.075
11	+0.000	+0.000	+0.000	+2,317.178	+0.000	+10,958.247
12	+0.000	+0.000	+0.000	+2,322.370	+0.000	+10,982.803
13	+0.000	+0.000	+0.000	+2,476.849	+0.000	+11,713.353
14	+0.000	+0.000	+0.000	+2,591.085	+0.000	+12,253.591
15	+0.000	+0.000	+0.000	+2,628.731	+0.000	+12,431.624
16	+0.000	+0.000	+0.000	+2,698.830	+0.000	+12,763.134
17	+0.000	+0.000	+0.000	+2,789.700	+0.000	+13,192.870
18	+0.000	+0.000	+0.000	+2,797.489	+0.000	+13,229.704
19	+0.000	+0.000	+0.000	+2,797.489	+0.000	+13,229.704
20	+0.000	+0.000	+0.000	+2,748.160	+0.000	+12,996.419
21	+0.000	+0.000	+0.000	+2,649.501	+0.000	+12,529.850
22	+0.000	+0.000	+0.000	+2,610.557	+0.000	+12,345.677
23	+0.000	+0.000	+0.000	+2,610.557	+0.000	+12,345.677
24	+0.000	+0.000	+0.000	+2,618.346	+0.000	+12,382.512
25	+0.000	+0.000	+0.000	+2,680.656	+0.000	+12,677.187
26	+0.000	+0.000	+0.000	+2,696.234	+0.000	+12,750.856
27	+0.000	+0.000	+0.000	+2,678.060	+0.000	+12,664.909
28	+0.000	+0.000	+0.000	+2,658.588	+0.000	+12,572.823
29	+0.000	+0.000	+0.000	+2,667.675	+0.000	+12,615.797
30	+0.000	+0.000	+0.000	+2,646.905	+0.000	+12,517.571
31	+0.000	+0.000	+0.000	+2,689.743	+0.000	+12,720.161
32	+0.000	+0.000	+0.000	+2,749.458	+0.000	+13,002.558
33	+0.000	+0.000	+0.000	+2,762.439	+0.000	+13,063.949
34	+0.000	+0.000	+0.000	+2,931.197	+0.000	+13,862.029
35	+0.000	+0.000	+0.000	+3,127.216	+0.000	+14,789.029
36	+0.000	+0.000	+0.000	+3,211.595	+0.000	+15,188.069
37	+0.000	+0.000	+0.000	+3,249.241	+0.000	+15,366.102
38	+0.000	+0.000	+0.000	+3,249.241	+0.000	+15,366.102
39	+0.000	+0.000	+0.000	+3,301.167	+0.000	+15,611.665
40	+0.000	+0.000	+0.000	+3,242.750	+0.000	+15,335.406
41	+0.000	+0.000	+0.000	+3,203.806	+0.000	+15,151.234
42	+0.000	+0.000	+0.000	+3,168.757	+0.000	+14,985.479

43	+.000	+.000	+.000	+3,189.527	+.000	+15,083.704
44	+.000	+.000	+.000	+3,109.042	+.000	+14,703.082
45	+.000	+.000	+.000	+2,994.806	+.000	+14,162.843
46	+.000	+.000	+.000	+2,814.365	+.000	+13,309.512
47	+.000	+.000	+.000	+2,643.010	+.000	+12,499.154
48	+.000	+.000	+.000	+2,487.234	+.000	+11,762.465

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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	+48.990	+.000	+.000	+.000	+.000
02	+.000	+48.769	+.000	+.000	+.000	+.000
03	+.000	+49.322	+.000	+.000	+.000	+.000
04	+.000	+49.211	+.000	+.000	+.000	+.000
05	+.000	+49.487	+.000	+.000	+.000	+.000
06	+.000	+48.410	+.000	+.000	+.000	+.000
07	+.000	+49.404	+.000	+.000	+.000	+.000
08	+.000	+49.045	+.000	+.000	+.000	+.000
09	+.000	+48.603	+.000	+.000	+.000	+.000
10	+.000	+48.493	+.000	+.000	+.000	+.000
11	+.000	+49.322	+.000	+.000	+.000	+.000
12	+.000	+49.432	+.000	+.000	+.000	+.000
13	+.000	+52.720	+.000	+.000	+.000	+.000
14	+.000	+55.152	+.000	+.000	+.000	+.000
15	+.000	+55.953	+.000	+.000	+.000	+.000
16	+.000	+57.445	+.000	+.000	+.000	+.000
17	+.000	+59.379	+.000	+.000	+.000	+.000
18	+.000	+59.545	+.000	+.000	+.000	+.000
19	+.000	+59.545	+.000	+.000	+.000	+.000
20	+.000	+58.495	+.000	+.000	+.000	+.000
21	+.000	+56.395	+.000	+.000	+.000	+.000
22	+.000	+55.566	+.000	+.000	+.000	+.000
23	+.000	+55.566	+.000	+.000	+.000	+.000
24	+.000	+55.732	+.000	+.000	+.000	+.000
25	+.000	+57.058	+.000	+.000	+.000	+.000
26	+.000	+57.390	+.000	+.000	+.000	+.000
27	+.000	+57.003	+.000	+.000	+.000	+.000
28	+.000	+56.588	+.000	+.000	+.000	+.000
29	+.000	+56.782	+.000	+.000	+.000	+.000
30	+.000	+56.340	+.000	+.000	+.000	+.000
31	+.000	+57.252	+.000	+.000	+.000	+.000
32	+.000	+58.523	+.000	+.000	+.000	+.000
33	+.000	+58.799	+.000	+.000	+.000	+.000
34	+.000	+62.391	+.000	+.000	+.000	+.000
35	+.000	+66.563	+.000	+.000	+.000	+.000
36	+.000	+68.359	+.000	+.000	+.000	+.000
37	+.000	+69.161	+.000	+.000	+.000	+.000
38	+.000	+69.161	+.000	+.000	+.000	+.000
39	+.000	+70.266	+.000	+.000	+.000	+.000
40	+.000	+69.022	+.000	+.000	+.000	+.000
41	+.000	+68.194	+.000	+.000	+.000	+.000
42	+.000	+67.448	+.000	+.000	+.000	+.000



43	+.000	+67.890	+.000	+.000	+.000	+.000
44	+.000	+66.176	+.000	+.000	+.000	+.000
45	+.000	+63.745	+.000	+.000	+.000	+.000
46	+.000	+59.904	+.000	+.000	+.000	+.000
47	+.000	+56.257	+.000	+.000	+.000	+.000
48	+.000	+52.941	+.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	+100,089.258
02	+ .000	+96,152.261
03	+ .000	+105,220.015
04	+ .000	+117,748.546
05	+ .000	+118,684.503
06	+ .000	+113,286.717
07	+ .000	+134,328.616
08	+ .000	+129,662.478
09	+ .000	+134,909.748
10	+ .000	+133,225.539
11	+ .000	+139,159.350
12	+ .000	+134,721.849
13	+ .000	+140,272.360
14	+ .000	+142,822.983
15	+ .000	+102,655.297
16	+ .000	+111,837.165
17	+ .000	+104,249.304
18	+ .000	+113,774.127
19	+ .000	+117,351.482
20	+ .000	+107,739.549
21	+ .000	+109,534.722
22	+ .000	+124,670.336
23	+ .000	+137,964.761
24	+ .000	+146,567.084
25	+ .000	+137,345.370
26	+ .000	+130,055.636
27	+ .000	+150,943.610
28	+ .000	+146,364.867
29	+ .000	+130,917.953
30	+ .000	+116,020.607
31	+ .000	+119,379.915
32	+ .000	+116,122.466
33	+ .000	+98,336.653
34	+ .000	+104,870.288
35	+ .000	+102,265.710
36	+ .000	+97,593.993
37	+ .000	+83,984.946
38	+ .000	+81,111.116
39	+ .000	+81,568.944
40	+ .000	+87,510.135
41	+ .000	+83,020.370
42	+ .000	+82,209.790

43	+.000	+85,509.575
44	+.000	+81,248.249
45	+.000	+78,938.646
46	+.000	+72,605.821
47	+.000	+85,888.926
48	+.000	+88,387.592