

Date: 22/06/2020

Settlement Day:14/06/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 75

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,547,998.820	+219,422,857.150
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,531,921.920	+217,796,074.740
Balancing Services Contract Cost	+1,274,132.468	+62,813,228.822
Balancing Services Cost Variable	+263,765.760	+28,484,164.930
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+15,663,599.328
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+46,015,056.320
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
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	+46,015,056.320
Total External Costs	+3,316,395.490	+324,963,977.840
Total Adjusted Energy Volume (MWh)	+899,699.544	

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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	+17,672.080	+84,023.522	+4.75459
02	+17,101.396	+84,409.245	+4.93581
03	+16,724.516	+97,765.196	+5.84562
04	+16,555.340	+99,210.089	+5.99263
05	+16,515.976	+96,650.845	+5.85196
06	+15,960.783	+87,067.843	+5.45511
07	+15,936.476	+87,908.585	+5.51619
08	+15,864.912	+83,318.006	+5.25172
09	+15,825.052	+81,516.151	+5.15108
10	+15,449.611	+78,193.223	+5.06118
11	+15,675.177	+91,591.627	+5.84310
12	+15,683.356	+90,126.403	+5.74663
13	+15,587.810	+84,319.361	+5.40931
14	+15,606.315	+86,468.204	+5.54059
15	+15,818.300	+85,968.235	+5.43473
16	+16,380.955	+91,135.463	+5.56350
17	+17,181.955	+88,182.280	+5.13226
18	+17,537.169	+87,285.570	+4.97718
19	+18,289.460	+77,382.367	+4.23098
20	+18,864.597	+82,479.671	+4.37219
21	+19,030.519	+88,456.761	+4.64815
22	+19,156.794	+91,533.847	+4.77814
23	+19,278.894	+92,340.774	+4.78973
24	+19,391.603	+88,253.727	+4.55113
25	+19,576.391	+88,157.487	+4.50326
26	+19,545.423	+86,810.462	+4.44147
27	+19,241.848	+78,812.479	+4.09589
28	+18,677.497	+69,494.981	+3.72079
29	+18,422.464	+68,155.829	+3.69960
30	+18,246.518	+66,839.786	+3.66315
31	+18,385.645	+70,184.034	+3.81733
32	+19,010.008	+71,167.509	+3.74369
33	+19,408.816	+57,589.120	+2.96716
34	+20,399.135	+60,199.156	+2.95106
35	+21,395.762	+74,480.549	+3.48109
36	+21,850.896	+83,616.703	+3.82669
37	+21,949.687	+78,751.761	+3.58783
38	+22,327.135	+82,458.119	+3.69318
39	+22,597.156	+81,495.184	+3.60644
40	+22,396.189	+81,703.112	+3.64808
41	+22,308.970	+80,965.297	+3.62927
42	+22,030.226	+81,483.166	+3.69870

43	+21,823.725	+85,521.595	+3.91874
44	+21,841.032	+77,648.267	+3.55516
45	+22,047.763	+69,939.668	+3.17219
46	+21,181.933	+60,197.172	+2.84191
47	+19,547.516	+82,197.008	+4.20498
48	+18,398.763	+86,911.471	+4.72377

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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	+0.01964	+29,384.93	+0.00	+29,242.83	+25,023.962	+12,856.850
02	+0.01901	+27,113.22	+0.00	+26,923.36	+24,221.258	+16,906.850
03	+0.01859	+38,069.52	+0.00	+37,833.23	+23,686.123	+20,249.470
04	+0.01840	+39,847.88	+0.00	+39,683.70	+23,444.037	+20,249.470
05	+0.01836	+40,817.61	+0.00	+40,635.09	+23,393.072	+16,824.220
06	+0.01774	+32,716.19	+0.00	+32,375.55	+22,603.110	+16,824.220
07	+0.01771	+32,106.35	+0.00	+31,818.40	+22,564.886	+18,286.150
08	+0.01763	+27,949.61	+0.00	+27,398.59	+22,462.955	+18,286.150
09	+0.01759	+26,521.19	+0.00	+26,188.92	+22,411.990	+17,779.350
10	+0.01717	+23,940.93	+0.00	+23,762.53	+21,876.854	+17,779.350
11	+0.01742	+35,764.87	+0.00	+35,653.23	+22,195.388	+18,753.400
12	+0.01743	+35,035.93	+0.00	+34,166.66	+22,208.129	+18,753.400
13	+0.01733	+29,151.28	+0.00	+28,787.53	+22,080.716	+18,538.950
14	+0.01735	+31,132.69	+0.00	+30,893.68	+22,106.198	+18,538.950
15	+0.01758	+30,357.52	+0.00	+29,755.25	+22,399.249	+18,686.450
16	+0.01821	+33,812.15	+0.00	+33,577.67	+23,201.952	+18,686.450
17	+0.01910	+54,540.57	+0.00	+53,933.38	+24,335.930	-6,522.250
18	+0.01949	+52,474.25	+0.00	+52,204.17	+24,832.842	-6,522.250
19	+0.02033	+37,488.27	+0.00	+37,255.64	+25,903.113	-3,270.000
20	+0.02097	+41,232.31	+0.00	+40,986.79	+26,718.558	-3,270.000
21	+0.02115	+47,893.40	+0.00	+47,672.67	+26,947.902	-4,363.020
22	+0.02129	+47,088.17	+0.00	+46,857.51	+27,126.280	-769.620
23	+0.02143	+47,196.64	+0.00	+46,979.84	+27,304.659	-383.870
24	+0.02155	+42,694.56	+0.00	+42,636.64	+27,457.555	-383.870
25	+0.02176	+40,123.51	+0.00	+39,966.02	+27,725.123	+1,742.240
26	+0.02172	+38,859.47	+0.00	+38,704.38	+27,674.157	+1,742.240
27	+0.02139	+32,005.27	+0.00	+31,670.61	+27,253.693	+1,482.450
28	+0.02076	+27,450.44	+0.00	+27,291.32	+26,450.990	-2,110.950
29	+0.02048	+27,243.01	+0.00	+27,173.91	+26,094.233	-2,735.000
30	+0.02028	+26,539.90	+0.00	+26,284.79	+25,839.406	-2,735.000
31	+0.02044	+29,600.92	+0.00	+29,339.50	+26,043.268	-2,787.000
32	+0.02113	+28,951.97	+0.00	+28,850.09	+26,922.419	-2,787.000
33	+0.02157	+15,506.58	+0.00	+15,266.00	+27,483.037	-3,720.530
34	+0.02267	+15,992.97	+0.00	+15,527.96	+28,884.583	-3,720.530
35	+0.02378	+26,517.59	+0.00	+25,347.55	+30,298.870	-1,628.150
36	+0.02429	+34,761.33	+0.00	+33,395.05	+30,948.678	-1,628.150
37	+0.02440	+29,517.07	+0.00	+28,253.90	+31,088.832	-1,586.750
38	+0.02482	+32,031.87	+0.00	+31,063.72	+31,623.968	-1,586.750
39	+0.02512	+29,448.49	+0.00	+29,075.25	+32,006.208	-1,201.600
40	+0.02489	+26,373.02	+0.00	+26,185.64	+31,713.157	+2,386.900
41	+0.02480	+28,463.50	+0.00	+28,256.84	+31,598.485	-230.000
42	+0.02449	+29,685.90	+0.00	+29,436.44	+31,203.504	-230.000

43	+0.02426	+33,456.24	+ .00	+33,260.83	+30,910.454	+475.000
44	+0.02428	+25,677.45	+ .00	+25,344.81	+30,935.936	+475.000
45	+0.02451	+19,100.11	+ .00	+18,962.75	+31,228.987	-1,342.500
46	+0.02354	+11,364.57	+ .00	+11,290.83	+29,993.078	-1,342.500
47	+0.02173	+23,792.07	+ .00	+23,652.05	+27,686.899	+12,159.770
48	+0.02045	+31,205.53	+ .00	+31,098.82	+26,056.009	+12,159.770

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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	+4,842.740	+0.000	+12,057.141
02	+0.000	+0.000	+0.000	+4,687.397	+0.000	+11,670.379
03	+0.000	+0.000	+0.000	+4,583.836	+0.000	+11,412.538
04	+0.000	+0.000	+0.000	+4,536.986	+0.000	+11,295.896
05	+0.000	+0.000	+0.000	+4,527.123	+0.000	+11,271.339
06	+0.000	+0.000	+0.000	+4,374.247	+0.000	+10,890.717
07	+0.000	+0.000	+0.000	+4,366.849	+0.000	+10,872.300
08	+0.000	+0.000	+0.000	+4,347.123	+0.000	+10,823.187
09	+0.000	+0.000	+0.000	+4,337.260	+0.000	+10,798.631
10	+0.000	+0.000	+0.000	+4,233.699	+0.000	+10,540.790
11	+0.000	+0.000	+0.000	+4,295.342	+0.000	+10,694.267
12	+0.000	+0.000	+0.000	+4,297.808	+0.000	+10,700.406
13	+0.000	+0.000	+0.000	+4,273.151	+0.000	+10,639.015
14	+0.000	+0.000	+0.000	+4,278.082	+0.000	+10,651.293
15	+0.000	+0.000	+0.000	+4,334.795	+0.000	+10,792.492
16	+0.000	+0.000	+0.000	+4,490.137	+0.000	+11,179.253
17	+0.000	+0.000	+0.000	+4,709.589	+0.000	+11,725.631
18	+0.000	+0.000	+0.000	+4,805.753	+0.000	+11,965.055
19	+0.000	+0.000	+0.000	+5,012.877	+0.000	+12,480.737
20	+0.000	+0.000	+0.000	+5,170.685	+0.000	+12,873.638
21	+0.000	+0.000	+0.000	+5,215.068	+0.000	+12,984.141
22	+0.000	+0.000	+0.000	+5,249.589	+0.000	+13,070.088
23	+0.000	+0.000	+0.000	+5,284.110	+0.000	+13,156.035
24	+0.000	+0.000	+0.000	+5,313.699	+0.000	+13,229.704
25	+0.000	+0.000	+0.000	+5,365.479	+0.000	+13,358.625
26	+0.000	+0.000	+0.000	+5,355.616	+0.000	+13,334.068
27	+0.000	+0.000	+0.000	+5,274.247	+0.000	+13,131.479
28	+0.000	+0.000	+0.000	+5,118.904	+0.000	+12,744.717
29	+0.000	+0.000	+0.000	+5,049.863	+0.000	+12,572.823
30	+0.000	+0.000	+0.000	+5,000.548	+0.000	+12,450.042
31	+0.000	+0.000	+0.000	+5,040.000	+0.000	+12,548.267
32	+0.000	+0.000	+0.000	+5,210.137	+0.000	+12,971.863
33	+0.000	+0.000	+0.000	+5,318.630	+0.000	+13,241.982
34	+0.000	+0.000	+0.000	+5,589.863	+0.000	+13,917.280
35	+0.000	+0.000	+0.000	+5,863.562	+0.000	+14,598.717
36	+0.000	+0.000	+0.000	+5,989.315	+0.000	+14,911.810
37	+0.000	+0.000	+0.000	+6,016.438	+0.000	+14,979.340
38	+0.000	+0.000	+0.000	+6,120.000	+0.000	+15,237.181
39	+0.000	+0.000	+0.000	+6,193.973	+0.000	+15,421.353
40	+0.000	+0.000	+0.000	+6,137.260	+0.000	+15,280.155
41	+0.000	+0.000	+0.000	+6,115.068	+0.000	+15,224.903
42	+0.000	+0.000	+0.000	+6,038.630	+0.000	+15,034.592

43	+.000	+.000	+.000	+5,981.918	+.000	+14,893.393
44	+.000	+.000	+.000	+5,986.849	+.000	+14,905.671
45	+.000	+.000	+.000	+6,043.562	+.000	+15,046.870
46	+.000	+.000	+.000	+5,804.384	+.000	+14,451.380
47	+.000	+.000	+.000	+5,358.082	+.000	+13,340.207
48	+.000	+.000	+.000	+5,042.466	+.000	+12,554.406

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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	+.000	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.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	+84,023.522
02	+ .000	+84,409.245
03	+ .000	+97,765.196
04	+ .000	+99,210.089
05	+ .000	+96,650.845
06	+ .000	+87,067.843
07	+ .000	+87,908.585
08	+ .000	+83,318.006
09	+ .000	+81,516.151
10	+ .000	+78,193.223
11	+ .000	+91,591.627
12	+ .000	+90,126.403
13	+ .000	+84,319.361
14	+ .000	+86,468.204
15	+ .000	+85,968.235
16	+ .000	+91,135.463
17	+ .000	+88,182.280
18	+ .000	+87,285.570
19	+ .000	+77,382.367
20	+ .000	+82,479.671
21	+ .000	+88,456.761
22	+ .000	+91,533.847
23	+ .000	+92,340.774
24	+ .000	+88,253.727
25	+ .000	+88,157.487
26	+ .000	+86,810.462
27	+ .000	+78,812.479
28	+ .000	+69,494.981
29	+ .000	+68,155.829
30	+ .000	+66,839.786
31	+ .000	+70,184.034
32	+ .000	+71,167.509
33	+ .000	+57,589.120
34	+ .000	+60,199.156
35	+ .000	+74,480.549
36	+ .000	+83,616.703
37	+ .000	+78,751.761
38	+ .000	+82,458.119
39	+ .000	+81,495.184
40	+ .000	+81,703.112
41	+ .000	+80,965.297
42	+ .000	+81,483.166

43	+.000	+85,521.595
44	+.000	+77,648.267
45	+.000	+69,939.668
46	+.000	+60,197.172
47	+.000	+82,197.008
48	+.000	+86,911.471