

Date: 06/08/2020

Settlement Day:14/07/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 105

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,085,724.380	+301,081,091.540
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,079,680.890	+298,976,203.860
Balancing Services Contract Cost	+1,446,366.150	+125,904,135.335
Balancing Services Cost Variable	+602,496.060	+48,126,130.050
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+67,366.420
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+121,319.040	+17,051,062.236
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+64,440,001.080
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	+64,440,001.080
Total External Costs	+3,249,862.140	+490,471,351.521
Total Adjusted Energy Volume (MWh)	+1,156,035.906	

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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	+20,446.879	+102,434.503	+5.00979
02	+19,887.286	+103,235.802	+5.19105
03	+19,319.564	+101,444.272	+5.25086
04	+19,159.172	+97,678.639	+5.09827
05	+18,955.966	+92,408.228	+4.87489
06	+18,715.424	+85,802.824	+4.58460
07	+19,119.001	+92,043.891	+4.81426
08	+18,941.473	+91,321.276	+4.82123
09	+18,950.169	+88,200.092	+4.65432
10	+18,994.073	+91,259.436	+4.80463
11	+18,874.205	+88,619.807	+4.69529
12	+19,419.728	+94,842.475	+4.88382
13	+20,153.117	+97,136.288	+4.81991
14	+21,450.202	+102,629.482	+4.78455
15	+23,873.985	+94,757.927	+3.96909
16	+25,005.771	+100,536.297	+4.02052
17	+25,638.316	+86,638.103	+3.37924
18	+26,056.995	+97,091.557	+3.72612
19	+26,035.703	+81,690.865	+3.13765
20	+26,051.482	+77,361.287	+2.96955
21	+26,120.200	+80,417.596	+3.07875
22	+26,034.348	+82,152.255	+3.15553
23	+25,786.570	+75,704.500	+2.93581
24	+25,663.201	+70,763.715	+2.75740
25	+25,776.756	+64,839.744	+2.51543
26	+25,756.747	+64,599.032	+2.50804
27	+25,670.510	+71,944.681	+2.80262
28	+25,318.004	+66,201.097	+2.61478
29	+25,262.638	+61,844.158	+2.44805
30	+25,484.809	+62,503.540	+2.45258
31	+25,737.528	+69,326.221	+2.69359
32	+26,042.978	+73,910.811	+2.83803
33	+26,481.278	+69,232.186	+2.61438
34	+27,177.389	+76,589.681	+2.81814
35	+27,617.338	+79,126.747	+2.86511
36	+27,558.653	+78,165.467	+2.83633
37	+27,768.569	+75,797.724	+2.72962
38	+27,856.096	+71,416.761	+2.56377
39	+27,890.741	+74,573.389	+2.67377
40	+27,430.730	+79,926.762	+2.91377
41	+27,049.203	+78,938.476	+2.91833
42	+26,599.780	+72,278.675	+2.71727

43	+26,549.919	+74,033.731	+2.78847
44	+26,289.078	+72,055.205	+2.74088
45	+25,974.634	+69,972.265	+2.69387
46	+24,709.306	+65,033.713	+2.63195
47	+23,339.631	+58,179.914	+2.49275
48	+22,040.761	+57,130.240	+2.59203

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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	+0.01769	+29,824.65	+0.00	+29,732.75	+25,586.217	+34,109.380
02	+0.01720	+31,671.76	+0.00	+31,603.03	+24,877.498	+34,109.380
03	+0.01671	+31,782.13	+0.00	+31,734.63	+24,168.778	+33,255.230
04	+0.01657	+28,354.58	+0.00	+28,274.42	+23,966.287	+33,255.230
05	+0.01640	+23,189.55	+0.00	+22,894.86	+23,720.405	+33,735.250
06	+0.01619	+16,802.79	+0.00	+16,747.59	+23,416.668	+33,735.250
07	+0.01654	+25,154.81	+0.00	+24,916.10	+23,922.896	+31,044.250
08	+0.01638	+24,750.95	+0.00	+24,542.54	+23,691.478	+31,044.250
09	+0.01639	+20,815.14	+0.00	+20,750.64	+23,705.941	+31,693.150
10	+0.01643	+23,836.45	+0.00	+23,722.72	+23,763.796	+31,693.150
11	+0.01633	+21,284.71	+0.00	+21,177.70	+23,619.159	+31,816.700
12	+0.01680	+26,486.54	+0.00	+26,375.02	+24,298.951	+31,816.700
13	+0.01743	+26,255.49	+0.00	+26,101.70	+25,210.162	+33,009.430
14	+0.01855	+25,323.61	+0.00	+24,903.53	+26,830.092	+37,257.410
15	+0.02065	+39,078.73	+0.00	+38,783.43	+29,867.461	+10,924.610
16	+0.02163	+42,524.70	+0.00	+42,423.84	+31,284.900	+10,924.610
17	+0.02218	+33,796.04	+0.00	+33,701.77	+32,080.401	+4,548.610
18	+0.02254	+43,501.10	+0.00	+43,369.85	+32,601.093	+4,548.610
19	+0.02252	+28,124.45	+0.00	+28,012.79	+32,572.166	+4,548.610
20	+0.02254	+23,837.90	+0.00	+23,639.58	+32,601.093	+4,548.610
21	+0.02259	+26,814.52	+0.00	+26,586.81	+32,673.411	+4,548.610
22	+0.02252	+28,583.91	+0.00	+28,474.18	+32,572.166	+4,548.610
23	+0.02231	+22,557.08	+0.00	+22,484.56	+32,268.429	+4,548.610
24	+0.02220	+17,855.05	+0.00	+17,783.75	+32,109.329	+4,548.610
25	+0.02230	+11,778.98	+0.00	+11,641.62	+32,253.965	+4,548.610
26	+0.02228	+11,454.29	+0.00	+11,444.54	+32,225.038	+4,548.610
27	+0.02221	+19,040.36	+0.00	+18,804.78	+32,123.792	+4,686.730
28	+0.02190	+13,772.75	+0.00	+13,737.49	+31,675.419	+4,686.730
29	+0.02185	+13,875.86	+0.00	+13,737.61	+31,603.100	+438.750
30	+0.02204	+14,077.63	+0.00	+13,982.49	+31,877.910	+438.750
31	+0.02226	+13,428.18	+0.00	+13,304.31	+32,196.110	+7,459.660
32	+0.02253	+17,385.30	+0.00	+17,299.87	+32,586.629	+7,459.660
33	+0.02291	+15,158.79	+0.00	+15,034.38	+33,136.248	+4,217.520
34	+0.02351	+21,229.14	+0.00	+21,082.92	+34,004.068	+4,217.520
35	+0.02389	+22,900.60	+0.00	+22,790.98	+34,553.687	+4,217.520
36	+0.02384	+22,091.67	+0.00	+21,938.78	+34,481.369	+4,217.520
37	+0.02402	+23,567.05	+0.00	+23,395.87	+34,741.715	+0.000
38	+0.02410	+18,866.04	+0.00	+18,840.38	+34,857.424	+0.000
39	+0.02413	+22,267.02	+0.00	+21,931.56	+34,900.815	+0.000
40	+0.02373	+24,069.34	+0.00	+23,940.05	+34,322.269	+4,217.520
41	+0.02340	+23,684.18	+0.00	+23,671.69	+33,844.968	+4,217.520
42	+0.02301	+17,975.14	+0.00	+17,862.71	+33,280.885	+4,217.520

43	+0.02297	+19,811.69	+ .00	+19,705.03	+33,223.030	+4,217.520
44	+0.02274	+18,248.13	+ .00	+18,228.27	+32,890.366	+4,217.520
45	+0.02247	+19,219.03	+ .00	+19,188.75	+32,499.847	+1,763.130
46	+0.02137	+16,717.31	+ .00	+16,649.95	+30,908.845	+1,763.130
47	+0.02019	+10,788.85	+ .00	+10,667.68	+29,202.133	+3,465.880
48	+0.01907	+12,110.41	+ .00	+12,061.39	+27,582.202	+3,465.880

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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	+2,146.134	+0.000	+10,860.022
02	+0.000	+0.000	+0.000	+2,086.687	+0.000	+10,559.207
03	+0.000	+0.000	+0.000	+2,027.241	+0.000	+10,258.392
04	+0.000	+0.000	+0.000	+2,010.256	+0.000	+10,172.445
05	+0.000	+0.000	+0.000	+1,989.632	+0.000	+10,068.081
06	+0.000	+0.000	+0.000	+1,964.155	+0.000	+9,939.160
07	+0.000	+0.000	+0.000	+2,006.617	+0.000	+10,154.028
08	+0.000	+0.000	+0.000	+1,987.206	+0.000	+10,055.803
09	+0.000	+0.000	+0.000	+1,988.419	+0.000	+10,061.942
10	+0.000	+0.000	+0.000	+1,993.272	+0.000	+10,086.498
11	+0.000	+0.000	+0.000	+1,981.140	+0.000	+10,025.108
12	+0.000	+0.000	+0.000	+2,038.160	+0.000	+10,313.644
13	+0.000	+0.000	+0.000	+2,114.591	+0.000	+10,700.406
14	+0.000	+0.000	+0.000	+2,250.468	+0.000	+11,387.982
15	+0.000	+0.000	+0.000	+2,505.238	+0.000	+12,677.187
16	+0.000	+0.000	+0.000	+2,624.131	+0.000	+13,278.817
17	+0.000	+0.000	+0.000	+2,690.856	+0.000	+13,616.466
18	+0.000	+0.000	+0.000	+2,734.531	+0.000	+13,837.472
19	+0.000	+0.000	+0.000	+2,732.105	+0.000	+13,825.194
20	+0.000	+0.000	+0.000	+2,734.531	+0.000	+13,837.472
21	+0.000	+0.000	+0.000	+2,740.597	+0.000	+13,868.168
22	+0.000	+0.000	+0.000	+2,732.105	+0.000	+13,825.194
23	+0.000	+0.000	+0.000	+2,706.628	+0.000	+13,696.274
24	+0.000	+0.000	+0.000	+2,693.283	+0.000	+13,628.744
25	+0.000	+0.000	+0.000	+2,705.415	+0.000	+13,690.135
26	+0.000	+0.000	+0.000	+2,702.988	+0.000	+13,677.856
27	+0.000	+0.000	+0.000	+2,694.496	+0.000	+13,634.883
28	+0.000	+0.000	+0.000	+2,656.887	+0.000	+13,444.572
29	+0.000	+0.000	+0.000	+2,650.821	+0.000	+13,413.876
30	+0.000	+0.000	+0.000	+2,673.872	+0.000	+13,530.519
31	+0.000	+0.000	+0.000	+2,700.562	+0.000	+13,665.578
32	+0.000	+0.000	+0.000	+2,733.318	+0.000	+13,831.333
33	+0.000	+0.000	+0.000	+2,779.419	+0.000	+14,064.618
34	+0.000	+0.000	+0.000	+2,852.211	+0.000	+14,432.963
35	+0.000	+0.000	+0.000	+2,898.312	+0.000	+14,666.247
36	+0.000	+0.000	+0.000	+2,892.246	+0.000	+14,635.552
37	+0.000	+0.000	+0.000	+2,914.083	+0.000	+14,746.055
38	+0.000	+0.000	+0.000	+2,923.789	+0.000	+14,795.168
39	+0.000	+0.000	+0.000	+2,927.428	+0.000	+14,813.585
40	+0.000	+0.000	+0.000	+2,878.901	+0.000	+14,568.022
41	+0.000	+0.000	+0.000	+2,838.866	+0.000	+14,365.433
42	+0.000	+0.000	+0.000	+2,791.551	+0.000	+14,126.009

43	+.000	+.000	+.000	+2,786.698	+.000	+14,101.453
44	+.000	+.000	+.000	+2,758.795	+.000	+13,960.254
45	+.000	+.000	+.000	+2,726.039	+.000	+13,794.499
46	+.000	+.000	+.000	+2,592.588	+.000	+13,119.201
47	+.000	+.000	+.000	+2,449.431	+.000	+12,394.790
48	+.000	+.000	+.000	+2,313.554	+.000	+11,707.214

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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(f)	Total Period BSUoS charges(f)
01	+ .000	+102,434.503
02	+ .000	+103,235.802
03	+ .000	+101,444.272
04	+ .000	+97,678.639
05	+ .000	+92,408.228
06	+ .000	+85,802.824
07	+ .000	+92,043.891
08	+ .000	+91,321.276
09	+ .000	+88,200.092
10	+ .000	+91,259.436
11	+ .000	+88,619.807
12	+ .000	+94,842.475
13	+ .000	+97,136.288
14	+ .000	+102,629.482
15	+ .000	+94,757.927
16	+ .000	+100,536.297
17	+ .000	+86,638.103
18	+ .000	+97,091.557
19	+ .000	+81,690.865
20	+ .000	+77,361.287
21	+ .000	+80,417.596
22	+ .000	+82,152.255
23	+ .000	+75,704.500
24	+ .000	+70,763.715
25	+ .000	+64,839.744
26	+ .000	+64,599.032
27	+ .000	+71,944.681
28	+ .000	+66,201.097
29	+ .000	+61,844.158
30	+ .000	+62,503.540
31	+ .000	+69,326.221
32	+ .000	+73,910.811
33	+ .000	+69,232.186
34	+ .000	+76,589.681
35	+ .000	+79,126.747
36	+ .000	+78,165.467
37	+ .000	+75,797.724
38	+ .000	+71,416.761
39	+ .000	+74,573.389
40	+ .000	+79,926.762
41	+ .000	+78,938.476
42	+ .000	+72,278.675

43	+.000	+74,033.731
44	+.000	+72,055.205
45	+.000	+69,972.265
46	+.000	+65,033.713
47	+.000	+58,179.914
48	+.000	+57,130.240