

Date: 26/06/2020

Settlement Day:18/06/2020

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: 79

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,428,294.350	+223,023,995.520
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,413,300.610	+221,355,565.160
Balancing Services Contract Cost	+1,326,489.068	+67,988,303.134
Balancing Services Cost Variable	+86,165.420	+29,088,663.870
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	+16,649,900.696
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+48,470,685.840
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	+48,470,685.840
Total External Costs	+3,072,530.440	+335,289,342.880
Total Adjusted Energy Volume (MWh)	+1,172,466.468	

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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	+18,908.495	+58,489.955	+3.09332
02	+18,040.125	+51,062.156	+2.83048
03	+18,488.821	+63,147.195	+3.41543
04	+18,323.266	+58,318.819	+3.18277
05	+18,207.877	+58,497.722	+3.21277
06	+17,931.126	+53,263.539	+2.97045
07	+17,839.203	+53,683.851	+3.00932
08	+17,820.582	+53,910.591	+3.02519
09	+18,038.040	+62,133.916	+3.44460
10	+18,179.831	+56,881.492	+3.12882
11	+18,793.834	+56,359.768	+2.99884
12	+19,389.042	+57,320.583	+2.95634
13	+21,332.216	+65,682.137	+3.07901
14	+22,821.990	+66,937.811	+2.93304
15	+24,588.605	+75,573.958	+3.07354
16	+25,944.332	+81,134.726	+3.12726
17	+26,708.779	+79,736.807	+2.98542
18	+27,137.463	+86,006.057	+3.16927
19	+27,492.138	+87,399.418	+3.17907
20	+27,821.290	+100,273.531	+3.60420
21	+27,915.442	+101,188.248	+3.62481
22	+27,998.492	+103,994.386	+3.71429
23	+27,943.771	+104,121.148	+3.72610
24	+28,130.365	+112,966.593	+4.01582
25	+28,171.500	+106,186.732	+3.76930
26	+28,119.862	+105,709.604	+3.75925
27	+27,977.200	+96,630.857	+3.45391
28	+27,710.890	+84,532.843	+3.05053
29	+27,760.958	+98,354.652	+3.54291
30	+27,433.628	+91,572.640	+3.33797
31	+27,174.809	+90,887.186	+3.34454
32	+27,026.975	+86,804.960	+3.21179
33	+26,935.324	+82,486.642	+3.06240
34	+27,411.029	+84,556.540	+3.08476
35	+27,812.671	+82,349.581	+2.96087
36	+28,111.912	+82,625.794	+2.93917
37	+27,938.304	+80,103.798	+2.86717
38	+27,475.810	+78,667.589	+2.86316
39	+27,538.867	+81,074.837	+2.94401
40	+26,833.532	+79,082.574	+2.94715
41	+26,796.785	+74,031.635	+2.76271
42	+26,255.169	+68,431.798	+2.60641

43	+26,316.865	+66,771.487	+2.53721
44	+25,994.773	+59,852.295	+2.30247
45	+25,654.175	+55,451.683	+2.16151
46	+24,103.681	+62,907.860	+2.60989
47	+20,820.672	+72,691.209	+3.49130
48	+19,295.952	+66,632.356	+3.45318

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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	+0.01613	+25,635.26	+0.00	+25,219.48	+21,396.269	-2,005.380
02	+0.01539	+19,488.25	+0.00	+19,410.04	+20,414.667	-2,005.380
03	+0.01577	+31,258.37	+0.00	+31,109.28	+20,918.733	-2,450.630
04	+0.01563	+26,682.12	+0.00	+26,587.08	+20,733.024	-2,450.630
05	+0.01553	+25,823.58	+0.00	+25,696.80	+20,600.375	-1,162.750
06	+0.01529	+21,136.57	+0.00	+20,987.49	+20,282.018	-1,162.750
07	+0.01522	+21,445.79	+0.00	+21,339.14	+20,189.164	-941.000
08	+0.01520	+21,787.83	+0.00	+21,609.62	+20,162.634	-941.000
09	+0.01538	+26,773.02	+0.00	+26,656.79	+20,401.402	+1,841.500
10	+0.01551	+21,806.72	+0.00	+21,120.06	+20,573.845	+1,841.500
11	+0.01603	+18,625.99	+0.00	+17,400.61	+21,263.620	+3,902.000
12	+0.01654	+19,893.47	+0.00	+17,246.07	+21,940.129	+3,902.000
13	+0.01819	+17,727.62	+0.00	+17,382.62	+24,128.836	+8,518.500
14	+0.01946	+15,658.75	+0.00	+14,858.78	+25,813.477	+9,520.560
15	+0.02097	+15,050.07	+0.00	+14,170.85	+27,816.476	+15,542.310
16	+0.02213	+17,922.42	+0.00	+17,194.73	+29,355.203	+15,542.310
17	+0.02278	+29,388.34	+0.00	+28,915.53	+30,217.421	+1,002.060
18	+0.02315	+34,635.12	+0.00	+34,375.60	+30,708.222	+1,002.060
19	+0.02345	+35,382.25	+0.00	+35,112.87	+31,106.169	+1,002.060
20	+0.02373	+47,637.99	+0.00	+47,374.63	+31,477.586	+1,002.060
21	+0.02381	+48,630.37	+0.00	+48,114.39	+31,583.705	+1,002.060
22	+0.02388	+51,091.88	+0.00	+50,767.44	+31,676.559	+1,002.060
23	+0.02383	+51,255.36	+0.00	+51,003.55	+31,610.234	+1,002.060
24	+0.02399	+59,942.05	+0.00	+59,499.08	+31,822.473	+1,002.060
25	+0.02403	+52,859.20	+0.00	+52,631.74	+31,875.532	+1,002.060
26	+0.02398	+52,434.47	+0.00	+52,263.96	+31,809.208	+1,002.060
27	+0.02386	+43,607.37	+0.00	+43,447.65	+31,650.029	+1,002.060
28	+0.02363	+32,170.34	+0.00	+31,852.64	+31,344.937	+1,002.060
29	+0.02368	+46,819.42	+0.00	+46,567.16	+31,411.261	+0.000
30	+0.02340	+40,590.28	+0.00	+40,397.50	+31,039.844	+0.000
31	+0.02318	+40,372.61	+0.00	+40,193.18	+30,748.017	+0.000
32	+0.02305	+36,491.04	+0.00	+36,395.26	+30,575.573	+0.000
33	+0.02297	+31,449.13	+0.00	+31,249.84	+30,469.454	+1,002.060
34	+0.02338	+32,640.87	+0.00	+32,423.08	+31,013.314	+1,002.060
35	+0.02372	+29,564.62	+0.00	+29,472.55	+31,464.321	+1,002.060
36	+0.02398	+29,216.51	+0.00	+29,180.15	+31,809.208	+1,002.060
37	+0.02383	+28,052.42	+0.00	+27,988.26	+31,610.234	+0.000
38	+0.02343	+27,473.11	+0.00	+27,426.84	+31,079.639	+0.000
39	+0.02349	+29,966.23	+0.00	+29,702.87	+31,159.228	+0.000
40	+0.02289	+28,068.94	+0.00	+28,020.73	+30,363.335	+1,002.060
41	+0.02286	+23,109.61	+0.00	+23,035.40	+30,323.540	+1,002.060
42	+0.02239	+18,750.07	+0.00	+18,463.44	+29,700.090	+1,002.060

43	+0.02245	+16,818.91	+ .00	+16,671.91	+29,779.680	+1,002.060
44	+0.02217	+10,393.76	+ .00	+10,365.07	+29,408.263	+1,002.060
45	+0.02188	+7,770.41	+ .00	+7,600.74	+29,023.581	+ .000
46	+0.02056	+18,014.74	+ .00	+17,943.72	+27,272.615	+ .000
47	+0.01776	+25,058.75	+ .00	+25,035.09	+23,558.446	+8,815.500
48	+0.01646	+21,922.35	+ .00	+21,819.30	+21,834.010	+8,815.500

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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	+3,977.260	+0.000	+9,902.326
02	+0.000	+0.000	+0.000	+3,794.795	+0.000	+9,448.035
03	+0.000	+0.000	+0.000	+3,888.493	+0.000	+9,681.319
04	+0.000	+0.000	+0.000	+3,853.973	+0.000	+9,595.372
05	+0.000	+0.000	+0.000	+3,829.315	+0.000	+9,533.982
06	+0.000	+0.000	+0.000	+3,770.137	+0.000	+9,386.644
07	+0.000	+0.000	+0.000	+3,752.877	+0.000	+9,343.670
08	+0.000	+0.000	+0.000	+3,747.945	+0.000	+9,331.392
09	+0.000	+0.000	+0.000	+3,792.329	+0.000	+9,441.896
10	+0.000	+0.000	+0.000	+3,824.384	+0.000	+9,521.703
11	+0.000	+0.000	+0.000	+3,952.603	+0.000	+9,840.935
12	+0.000	+0.000	+0.000	+4,078.356	+0.000	+10,154.028
13	+0.000	+0.000	+0.000	+4,485.205	+0.000	+11,166.975
14	+0.000	+0.000	+0.000	+4,798.356	+0.000	+11,946.638
15	+0.000	+0.000	+0.000	+5,170.685	+0.000	+12,873.638
16	+0.000	+0.000	+0.000	+5,456.712	+0.000	+13,585.770
17	+0.000	+0.000	+0.000	+5,616.986	+0.000	+13,984.810
18	+0.000	+0.000	+0.000	+5,708.219	+0.000	+14,211.956
19	+0.000	+0.000	+0.000	+5,782.192	+0.000	+14,396.128
20	+0.000	+0.000	+0.000	+5,851.233	+0.000	+14,568.022
21	+0.000	+0.000	+0.000	+5,870.959	+0.000	+14,617.135
22	+0.000	+0.000	+0.000	+5,888.219	+0.000	+14,660.108
23	+0.000	+0.000	+0.000	+5,875.890	+0.000	+14,629.413
24	+0.000	+0.000	+0.000	+5,915.342	+0.000	+14,727.638
25	+0.000	+0.000	+0.000	+5,925.205	+0.000	+14,752.194
26	+0.000	+0.000	+0.000	+5,912.877	+0.000	+14,721.499
27	+0.000	+0.000	+0.000	+5,883.288	+0.000	+14,647.830
28	+0.000	+0.000	+0.000	+5,826.575	+0.000	+14,506.631
29	+0.000	+0.000	+0.000	+5,838.904	+0.000	+14,537.327
30	+0.000	+0.000	+0.000	+5,769.863	+0.000	+14,365.433
31	+0.000	+0.000	+0.000	+5,715.616	+0.000	+14,230.373
32	+0.000	+0.000	+0.000	+5,683.562	+0.000	+14,150.565
33	+0.000	+0.000	+0.000	+5,663.836	+0.000	+14,101.453
34	+0.000	+0.000	+0.000	+5,764.931	+0.000	+14,353.155
35	+0.000	+0.000	+0.000	+5,848.767	+0.000	+14,561.883
36	+0.000	+0.000	+0.000	+5,912.877	+0.000	+14,721.499
37	+0.000	+0.000	+0.000	+5,875.890	+0.000	+14,629.413
38	+0.000	+0.000	+0.000	+5,777.260	+0.000	+14,383.850
39	+0.000	+0.000	+0.000	+5,792.055	+0.000	+14,420.684
40	+0.000	+0.000	+0.000	+5,644.110	+0.000	+14,052.340
41	+0.000	+0.000	+0.000	+5,636.712	+0.000	+14,033.923
42	+0.000	+0.000	+0.000	+5,520.822	+0.000	+13,745.386

43	+.000	+.000	+.000	+5,535.616	+.000	+13,782.221
44	+.000	+.000	+.000	+5,466.575	+.000	+13,610.327
45	+.000	+.000	+.000	+5,395.068	+.000	+13,432.293
46	+.000	+.000	+.000	+5,069.589	+.000	+12,621.936
47	+.000	+.000	+.000	+4,379.178	+.000	+10,902.995
48	+.000	+.000	+.000	+4,058.630	+.000	+10,104.915

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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	+58,489.955
02	+ .000	+51,062.156
03	+ .000	+63,147.195
04	+ .000	+58,318.819
05	+ .000	+58,497.722
06	+ .000	+53,263.539
07	+ .000	+53,683.851
08	+ .000	+53,910.591
09	+ .000	+62,133.916
10	+ .000	+56,881.492
11	+ .000	+56,359.768
12	+ .000	+57,320.583
13	+ .000	+65,682.137
14	+ .000	+66,937.811
15	+ .000	+75,573.958
16	+ .000	+81,134.726
17	+ .000	+79,736.807
18	+ .000	+86,006.057
19	+ .000	+87,399.418
20	+ .000	+100,273.531
21	+ .000	+101,188.248
22	+ .000	+103,994.386
23	+ .000	+104,121.148
24	+ .000	+112,966.593
25	+ .000	+106,186.732
26	+ .000	+105,709.604
27	+ .000	+96,630.857
28	+ .000	+84,532.843
29	+ .000	+98,354.652
30	+ .000	+91,572.640
31	+ .000	+90,887.186
32	+ .000	+86,804.960
33	+ .000	+82,486.642
34	+ .000	+84,556.540
35	+ .000	+82,349.581
36	+ .000	+82,625.794
37	+ .000	+80,103.798
38	+ .000	+78,667.589
39	+ .000	+81,074.837
40	+ .000	+79,082.574
41	+ .000	+74,031.635
42	+ .000	+68,431.798

43	+.000	+66,771.487
44	+.000	+59,852.295
45	+.000	+55,451.683
46	+.000	+62,907.860
47	+.000	+72,691.209
48	+.000	+66,632.356