

Date: 07/07/2020

Settlement Day:29/06/2020

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: 90

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+6,285,208.390	+266,386,203.310
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+6,244,281.950	+264,200,730.020
Balancing Services Contract Cost	+1,429,342.958	+82,425,892.602
Balancing Services Cost Variable	+1,371,194.730	+35,581,468.030
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	+19,362,229.458
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+55,223,667.020
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	+55,223,667.020
Total External Costs	+9,291,394.980	+401,777,230.130
Total Adjusted Energy Volume (MWh)	+967,118.040	

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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	+16,461.141	+347,938.143	+21.13694
02	+16,128.920	+351,324.392	+21.78226
03	+15,719.038	+363,368.957	+23.11649
04	+15,612.733	+362,621.516	+23.22601
05	+15,515.951	+364,125.114	+23.46779
06	+15,459.461	+361,244.793	+23.36723
07	+15,287.254	+362,003.864	+23.68011
08	+15,606.575	+373,721.536	+23.94642
09	+15,716.057	+358,090.257	+22.78499
10	+15,604.918	+342,262.596	+21.93300
11	+15,541.392	+342,712.019	+22.05157
12	+15,638.048	+333,689.291	+21.33830
13	+16,709.743	+311,601.508	+18.64789
14	+18,071.183	+300,282.752	+16.61666
15	+19,471.755	+281,970.671	+14.48101
16	+20,412.419	+281,867.810	+13.80864
17	+20,755.831	+226,097.009	+10.89318
18	+21,055.022	+229,395.925	+10.89507
19	+21,623.135	+210,719.032	+9.74507
20	+21,610.894	+179,674.124	+8.31405
21	+21,612.415	+181,940.844	+8.41835
22	+21,623.194	+156,930.862	+7.25752
23	+21,632.299	+130,493.220	+6.03233
24	+21,859.264	+123,968.380	+5.67121
25	+22,168.943	+122,731.215	+5.53618
26	+22,138.116	+122,475.900	+5.53235
27	+22,009.752	+131,776.712	+5.98720
28	+21,871.906	+117,569.947	+5.37539
29	+21,734.085	+116,830.213	+5.37544
30	+21,918.524	+127,094.410	+5.79849
31	+21,591.997	+115,233.747	+5.33687
32	+21,906.598	+110,846.482	+5.05996
33	+22,290.975	+113,033.712	+5.07083
34	+22,837.076	+126,247.294	+5.52817
35	+23,428.776	+118,865.206	+5.07347
36	+23,738.648	+110,027.950	+4.63497
37	+23,952.752	+103,882.222	+4.33696
38	+23,703.226	+106,430.547	+4.49013
39	+23,661.589	+113,899.874	+4.81370
40	+23,339.430	+119,855.054	+5.13530
41	+22,781.653	+138,455.723	+6.07751
42	+22,330.259	+138,820.485	+6.21670

43	+22,044.370	+152,738.387	+6.92868
44	+21,957.759	+140,625.833	+6.40438
45	+21,646.932	+122,770.579	+5.67150
46	+20,631.804	+124,525.072	+6.03559
47	+19,890.070	+168,846.604	+8.48899
48	+18,814.158	+163,720.369	+8.70198

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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	+0.01702	+240,002.52	+0.00	+238,710.15	+24,327.417	+70,255.160
02	+0.01668	+244,383.02	+0.00	+242,874.94	+23,841.441	+70,255.160
03	+0.01625	+255,049.90	+0.00	+253,605.60	+23,226.823	+72,553.690
04	+0.01614	+254,700.17	+0.00	+253,110.04	+23,069.595	+72,553.690
05	+0.01604	+257,417.63	+0.00	+255,916.36	+22,926.661	+71,479.950
06	+0.01599	+254,759.29	+0.00	+253,150.53	+22,855.194	+71,479.950
07	+0.01581	+256,074.19	+0.00	+254,161.54	+22,597.912	+71,640.180
08	+0.01614	+267,007.77	+0.00	+265,123.57	+23,069.595	+71,640.180
09	+0.01625	+250,158.59	+0.00	+247,842.69	+23,226.823	+73,037.900
10	+0.01614	+233,902.57	+0.00	+232,266.91	+23,069.595	+73,037.900
11	+0.01607	+230,187.25	+0.00	+228,627.89	+22,969.541	+77,286.630
12	+0.01617	+220,553.41	+0.00	+219,376.18	+23,112.476	+77,286.630
13	+0.01728	+197,930.17	+0.00	+195,897.00	+24,699.046	+76,136.320
14	+0.01869	+175,460.76	+0.00	+173,804.68	+26,714.420	+83,681.230
15	+0.02013	+166,609.93	+0.00	+165,290.70	+28,772.674	+70,585.780
16	+0.02111	+164,380.80	+0.00	+162,943.81	+30,173.430	+70,585.780
17	+0.02146	+165,383.71	+0.00	+164,459.50	+30,673.700	+12,497.850
18	+0.02177	+167,759.49	+0.00	+167,048.57	+31,116.796	+12,497.850
19	+0.02236	+159,860.77	+0.00	+158,972.11	+31,960.109	+546.420
20	+0.02235	+129,051.31	+0.00	+127,950.10	+31,945.815	+546.420
21	+0.02235	+127,411.71	+0.00	+126,507.34	+31,945.815	+4,255.900
22	+0.02236	+102,008.44	+0.00	+101,474.46	+31,960.109	+4,255.900
23	+0.02237	+73,136.51	+0.00	+72,511.69	+31,974.402	+6,758.130
24	+0.02260	+65,467.40	+0.00	+65,460.19	+32,303.151	+6,758.130
25	+0.02292	+63,711.27	+0.00	+63,691.26	+32,760.541	+6,557.150
26	+0.02289	+63,539.21	+0.00	+63,504.64	+32,717.660	+6,557.150
27	+0.02276	+72,474.43	+0.00	+72,430.13	+32,531.846	+7,230.150
28	+0.02262	+58,747.41	+0.00	+58,543.94	+32,331.738	+7,230.150
29	+0.02247	+62,952.79	+0.00	+62,833.58	+32,117.336	+2,544.250
30	+0.02266	+72,721.43	+0.00	+72,662.71	+32,388.911	+2,544.250
31	+0.02233	+61,943.73	+0.00	+61,582.31	+31,917.228	+2,519.630
32	+0.02265	+56,545.04	+0.00	+56,462.30	+32,374.618	+2,519.630
33	+0.02305	+55,829.74	+0.00	+55,520.71	+32,946.355	+4,732.520
34	+0.02361	+67,489.31	+0.00	+67,451.99	+33,746.787	+4,732.520
35	+0.02423	+62,424.15	+0.00	+62,343.18	+34,632.980	+1,039.550
36	+0.02455	+52,810.17	+0.00	+52,773.18	+35,090.370	+1,039.550
37	+0.02477	+55,553.15	+0.00	+55,361.64	+35,404.825	-8,198.400
38	+0.02451	+58,734.59	+0.00	+58,505.32	+35,033.196	-8,198.400
39	+0.02447	+64,681.60	+0.00	+64,042.78	+34,976.022	-6,174.940
40	+0.02413	+67,026.54	+0.00	+66,597.62	+34,490.046	-1,996.060
41	+0.02356	+85,471.93	+0.00	+83,796.71	+33,675.320	+710.720
42	+0.02309	+86,899.26	+0.00	+85,237.69	+33,003.529	+710.720

43	+0.02279	+94,407.90	+ .00	+94,282.18	+32,574.726	+6,271.080
44	+0.02270	+82,608.78	+ .00	+82,375.71	+32,446.085	+6,271.080
45	+0.02238	+71,195.54	+ .00	+70,704.73	+31,988.695	+819.550
46	+0.02133	+76,341.92	+ .00	+74,863.54	+30,487.885	+819.550
47	+0.02057	+67,553.15	+ .00	+67,094.59	+29,401.585	+54,650.300
48	+0.01945	+64,888.04	+ .00	+64,532.96	+27,800.721	+54,650.300

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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	+4,196.712	+0.000	+10,448.704
02	+0.000	+0.000	+0.000	+4,112.877	+0.000	+10,239.975
03	+0.000	+0.000	+0.000	+4,006.849	+0.000	+9,975.995
04	+0.000	+0.000	+0.000	+3,979.726	+0.000	+9,908.465
05	+0.000	+0.000	+0.000	+3,955.068	+0.000	+9,847.074
06	+0.000	+0.000	+0.000	+3,942.740	+0.000	+9,816.379
07	+0.000	+0.000	+0.000	+3,898.356	+0.000	+9,705.876
08	+0.000	+0.000	+0.000	+3,979.726	+0.000	+9,908.465
09	+0.000	+0.000	+0.000	+4,006.849	+0.000	+9,975.995
10	+0.000	+0.000	+0.000	+3,979.726	+0.000	+9,908.465
11	+0.000	+0.000	+0.000	+3,962.466	+0.000	+9,865.492
12	+0.000	+0.000	+0.000	+3,987.123	+0.000	+9,926.882
13	+0.000	+0.000	+0.000	+4,260.822	+0.000	+10,608.320
14	+0.000	+0.000	+0.000	+4,608.493	+0.000	+11,473.929
15	+0.000	+0.000	+0.000	+4,963.562	+0.000	+12,357.956
16	+0.000	+0.000	+0.000	+5,205.205	+0.000	+12,959.585
17	+0.000	+0.000	+0.000	+5,291.507	+0.000	+13,174.452
18	+0.000	+0.000	+0.000	+5,367.945	+0.000	+13,364.764
19	+0.000	+0.000	+0.000	+5,513.425	+0.000	+13,726.969
20	+0.000	+0.000	+0.000	+5,510.959	+0.000	+13,720.830
21	+0.000	+0.000	+0.000	+5,510.959	+0.000	+13,720.830
22	+0.000	+0.000	+0.000	+5,513.425	+0.000	+13,726.969
23	+0.000	+0.000	+0.000	+5,515.890	+0.000	+13,733.108
24	+0.000	+0.000	+0.000	+5,572.603	+0.000	+13,874.307
25	+0.000	+0.000	+0.000	+5,651.507	+0.000	+14,070.757
26	+0.000	+0.000	+0.000	+5,644.110	+0.000	+14,052.340
27	+0.000	+0.000	+0.000	+5,612.055	+0.000	+13,972.532
28	+0.000	+0.000	+0.000	+5,577.534	+0.000	+13,886.585
29	+0.000	+0.000	+0.000	+5,540.548	+0.000	+13,794.499
30	+0.000	+0.000	+0.000	+5,587.397	+0.000	+13,911.141
31	+0.000	+0.000	+0.000	+5,506.027	+0.000	+13,708.552
32	+0.000	+0.000	+0.000	+5,584.931	+0.000	+13,905.002
33	+0.000	+0.000	+0.000	+5,683.562	+0.000	+14,150.565
34	+0.000	+0.000	+0.000	+5,821.644	+0.000	+14,494.353
35	+0.000	+0.000	+0.000	+5,974.521	+0.000	+14,874.976
36	+0.000	+0.000	+0.000	+6,053.425	+0.000	+15,071.426
37	+0.000	+0.000	+0.000	+6,107.671	+0.000	+15,206.486
38	+0.000	+0.000	+0.000	+6,043.562	+0.000	+15,046.870
39	+0.000	+0.000	+0.000	+6,033.699	+0.000	+15,022.314
40	+0.000	+0.000	+0.000	+5,949.863	+0.000	+14,813.585
41	+0.000	+0.000	+0.000	+5,809.315	+0.000	+14,463.658
42	+0.000	+0.000	+0.000	+5,693.425	+0.000	+14,175.121

43	+.000	+.000	+.000	+5,619.452	+.000	+13,990.949
44	+.000	+.000	+.000	+5,597.260	+.000	+13,935.698
45	+.000	+.000	+.000	+5,518.356	+.000	+13,739.247
46	+.000	+.000	+.000	+5,259.452	+.000	+13,094.644
47	+.000	+.000	+.000	+5,072.055	+.000	+12,628.075
48	+.000	+.000	+.000	+4,795.890	+.000	+11,940.499

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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	+347,938.143
02	+ .000	+351,324.392
03	+ .000	+363,368.957
04	+ .000	+362,621.516
05	+ .000	+364,125.114
06	+ .000	+361,244.793
07	+ .000	+362,003.864
08	+ .000	+373,721.536
09	+ .000	+358,090.257
10	+ .000	+342,262.596
11	+ .000	+342,712.019
12	+ .000	+333,689.291
13	+ .000	+311,601.508
14	+ .000	+300,282.752
15	+ .000	+281,970.671
16	+ .000	+281,867.810
17	+ .000	+226,097.009
18	+ .000	+229,395.925
19	+ .000	+210,719.032
20	+ .000	+179,674.124
21	+ .000	+181,940.844
22	+ .000	+156,930.862
23	+ .000	+130,493.220
24	+ .000	+123,968.380
25	+ .000	+122,731.215
26	+ .000	+122,475.900
27	+ .000	+131,776.712
28	+ .000	+117,569.947
29	+ .000	+116,830.213
30	+ .000	+127,094.410
31	+ .000	+115,233.747
32	+ .000	+110,846.482
33	+ .000	+113,033.712
34	+ .000	+126,247.294
35	+ .000	+118,865.206
36	+ .000	+110,027.950
37	+ .000	+103,882.222
38	+ .000	+106,430.547
39	+ .000	+113,899.874
40	+ .000	+119,855.054
41	+ .000	+138,455.723
42	+ .000	+138,820.485

43	+ .000	+152,738.387
44	+ .000	+140,625.833
45	+ .000	+122,770.579
46	+ .000	+124,525.072
47	+ .000	+168,846.604
48	+ .000	+163,720.369