

Date: 01/07/2020

Settlement Day:23/06/2020

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: 84

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,933,694.710	+241,491,108.950
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,905,382.810	+239,503,857.890
Balancing Services Contract Cost	+1,168,174.188	+74,948,008.544
Balancing Services Cost Variable	+772,197.400	+31,016,793.880
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	+17,882,777.406
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+51,540,222.740
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	+51,540,222.740
Total External Costs	+5,092,329.740	+363,558,347.740
Total Adjusted Energy Volume (MWh)	+1,034,033.208	

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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	+17,885.629	+323,926.515	+18.11099
02	+17,346.803	+310,111.103	+17.87713
03	+17,034.723	+298,028.409	+17.49535
04	+16,828.066	+289,206.028	+17.18593
05	+16,594.679	+242,809.913	+14.63179
06	+16,327.792	+224,078.123	+13.72372
07	+16,100.233	+178,464.428	+11.08459
08	+15,914.288	+162,555.240	+10.21442
09	+15,726.630	+132,363.712	+8.41653
10	+15,737.188	+108,882.258	+6.91879
11	+15,997.411	+118,467.162	+7.40540
12	+16,496.504	+106,046.688	+6.42843
13	+18,171.570	+133,455.172	+7.34417
14	+19,609.152	+137,780.635	+7.02634
15	+21,703.602	+112,702.439	+5.19280
16	+22,626.386	+113,792.873	+5.02921
17	+23,355.958	+95,822.530	+4.10270
18	+23,518.239	+98,074.178	+4.17013
19	+23,166.057	+93,503.545	+4.03623
20	+22,912.458	+93,042.907	+4.06080
21	+22,781.037	+88,055.502	+3.86530
22	+22,732.643	+89,670.969	+3.94459
23	+22,540.384	+90,343.841	+4.00809
24	+22,389.732	+94,251.662	+4.20959
25	+22,288.618	+91,381.713	+4.09993
26	+22,278.546	+83,990.486	+3.77002
27	+22,078.473	+81,942.945	+3.71144
28	+21,802.063	+91,829.058	+4.21194
29	+21,570.241	+83,897.223	+3.88949
30	+21,535.206	+76,692.583	+3.56127
31	+21,490.466	+70,575.461	+3.28404
32	+22,063.901	+66,668.568	+3.02161
33	+22,691.677	+64,545.703	+2.84447
34	+23,878.808	+68,338.598	+2.86189
35	+24,859.935	+59,806.692	+2.40575
36	+25,408.984	+68,515.220	+2.69650
37	+25,747.280	+74,901.607	+2.90911
38	+25,795.797	+77,797.360	+3.01589
39	+25,746.643	+100,342.797	+3.89732
40	+25,763.799	+103,512.280	+4.01774
41	+25,923.194	+102,542.669	+3.95563
42	+25,615.107	+92,541.052	+3.61275

43	+25,528.414	+97,712.579	+3.82760
44	+25,385.074	+92,599.927	+3.64781
45	+25,239.330	+91,682.455	+3.63252
46	+24,193.847	+83,749.842	+3.46162
47	+22,471.963	+67,972.425	+3.02477
48	+21,178.678	+77,221.474	+3.64619

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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	+0.01730	+244,684.87	+0.00	+243,572.74	+20,209.413	+45,258.010
02	+0.01678	+232,005.69	+0.00	+230,812.23	+19,601.963	+45,258.010
03	+0.01647	+221,537.96	+0.00	+220,234.00	+19,239.829	+44,382.430
04	+0.01627	+212,686.14	+0.00	+211,817.35	+19,006.194	+44,382.430
05	+0.01605	+166,777.98	+0.00	+166,411.44	+18,749.196	+43,838.530
06	+0.01579	+149,109.87	+0.00	+148,207.10	+18,445.470	+43,838.530
07	+0.01557	+125,317.40	+0.00	+124,868.24	+18,188.472	+22,010.000
08	+0.01539	+109,811.52	+0.00	+109,324.21	+17,978.201	+22,010.000
09	+0.01521	+79,677.76	+0.00	+79,497.84	+17,767.929	+22,010.000
10	+0.01522	+56,221.93	+0.00	+55,996.10	+17,779.611	+22,010.000
11	+0.01547	+58,530.39	+0.00	+58,199.71	+18,071.655	+28,884.130
12	+0.01595	+45,072.68	+0.00	+44,805.48	+18,632.378	+28,884.130
13	+0.01757	+32,330.67	+0.00	+32,021.74	+20,524.820	+65,789.930
14	+0.01896	+29,622.05	+0.00	+29,411.07	+22,148.583	+69,906.230
15	+0.02099	+44,357.65	+0.00	+44,277.88	+24,519.976	+25,843.050
16	+0.02188	+43,723.26	+0.00	+43,562.81	+25,559.651	+25,843.050
17	+0.02259	+44,670.58	+0.00	+43,843.87	+26,389.055	+6,151.300
18	+0.02274	+46,440.83	+0.00	+45,791.22	+26,564.281	+6,151.300
19	+0.02240	+42,325.29	+0.00	+41,910.33	+26,167.102	+6,151.300
20	+0.02216	+42,277.77	+0.00	+41,936.57	+25,886.740	+6,151.300
21	+0.02203	+38,249.72	+0.00	+37,212.89	+25,734.877	+6,151.300
22	+0.02198	+39,003.77	+0.00	+38,929.79	+25,676.469	+6,151.300
23	+0.02180	+40,054.48	+0.00	+39,874.82	+25,466.197	+6,244.300
24	+0.02165	+45,347.06	+0.00	+44,086.94	+25,290.971	+6,244.300
25	+0.02156	+42,429.38	+0.00	+41,399.57	+25,185.835	+6,244.300
26	+0.02155	+34,648.02	+0.00	+34,028.63	+25,174.154	+6,244.300
27	+0.02135	+34,952.53	+0.00	+34,514.82	+24,940.519	+4,116.300
28	+0.02108	+45,333.47	+0.00	+44,948.67	+24,625.112	+4,116.300
29	+0.02086	+42,015.00	+0.00	+41,579.44	+24,368.114	+0.000
30	+0.02083	+34,723.08	+0.00	+34,435.66	+24,333.068	+0.000
31	+0.02078	+28,521.82	+0.00	+28,419.97	+24,274.660	+0.000
32	+0.02134	+23,963.10	+0.00	+23,377.03	+24,928.837	+0.000
33	+0.02194	+17,751.73	+0.00	+15,952.29	+25,629.742	+4,084.680
34	+0.02309	+17,643.62	+0.00	+17,412.23	+26,973.142	+4,084.680
35	+0.02404	+7,424.38	+0.00	+6,953.10	+28,082.907	+4,084.680
36	+0.02457	+14,612.88	+0.00	+14,586.44	+28,702.040	+4,084.680
37	+0.02490	+24,405.43	+0.00	+24,388.05	+29,087.537	+0.000
38	+0.02495	+27,215.59	+0.00	+27,182.37	+29,145.946	+0.000
39	+0.02490	+32,706.38	+0.00	+32,640.13	+29,087.537	+17,189.110
40	+0.02492	+31,755.54	+0.00	+31,684.36	+29,110.901	+21,273.790
41	+0.02507	+47,769.37	+0.00	+47,599.56	+29,286.127	+4,084.680
42	+0.02477	+38,299.31	+0.00	+38,206.54	+28,935.675	+4,084.680

43	+0.02469	+43,638.68	+.00	+43,540.36	+28,842.221	+4,084.680
44	+0.02455	+38,847.96	+.00	+38,711.72	+28,678.676	+4,084.680
45	+0.02441	+42,264.52	+.00	+42,162.94	+28,515.132	+.000
46	+0.02340	+32,258.07	+.00	+32,119.27	+27,335.276	+4,160.000
47	+0.02173	+17,071.23	+.00	+10,574.21	+25,384.425	+13,315.500
48	+0.02048	+23,606.30	+.00	+22,359.08	+23,924.207	+13,315.500

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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	+4,265.753	+0.000	+10,620.598
02	+0.000	+0.000	+0.000	+4,137.534	+0.000	+10,301.366
03	+0.000	+0.000	+0.000	+4,061.096	+0.000	+10,111.055
04	+0.000	+0.000	+0.000	+4,011.781	+0.000	+9,988.273
05	+0.000	+0.000	+0.000	+3,957.534	+0.000	+9,853.213
06	+0.000	+0.000	+0.000	+3,893.425	+0.000	+9,693.598
07	+0.000	+0.000	+0.000	+3,839.178	+0.000	+9,558.538
08	+0.000	+0.000	+0.000	+3,794.795	+0.000	+9,448.035
09	+0.000	+0.000	+0.000	+3,750.411	+0.000	+9,337.531
10	+0.000	+0.000	+0.000	+3,752.877	+0.000	+9,343.670
11	+0.000	+0.000	+0.000	+3,814.521	+0.000	+9,497.147
12	+0.000	+0.000	+0.000	+3,932.877	+0.000	+9,791.823
13	+0.000	+0.000	+0.000	+4,332.329	+0.000	+10,786.353
14	+0.000	+0.000	+0.000	+4,675.068	+0.000	+11,639.684
15	+0.000	+0.000	+0.000	+5,175.616	+0.000	+12,885.916
16	+0.000	+0.000	+0.000	+5,395.068	+0.000	+13,432.293
17	+0.000	+0.000	+0.000	+5,570.137	+0.000	+13,868.168
18	+0.000	+0.000	+0.000	+5,607.123	+0.000	+13,960.254
19	+0.000	+0.000	+0.000	+5,523.288	+0.000	+13,751.525
20	+0.000	+0.000	+0.000	+5,464.110	+0.000	+13,604.188
21	+0.000	+0.000	+0.000	+5,432.055	+0.000	+13,524.380
22	+0.000	+0.000	+0.000	+5,419.726	+0.000	+13,493.684
23	+0.000	+0.000	+0.000	+5,375.342	+0.000	+13,383.181
24	+0.000	+0.000	+0.000	+5,338.356	+0.000	+13,291.095
25	+0.000	+0.000	+0.000	+5,316.164	+0.000	+13,235.843
26	+0.000	+0.000	+0.000	+5,313.699	+0.000	+13,229.704
27	+0.000	+0.000	+0.000	+5,264.384	+0.000	+13,106.923
28	+0.000	+0.000	+0.000	+5,197.808	+0.000	+12,941.168
29	+0.000	+0.000	+0.000	+5,143.562	+0.000	+12,806.108
30	+0.000	+0.000	+0.000	+5,136.164	+0.000	+12,787.691
31	+0.000	+0.000	+0.000	+5,123.836	+0.000	+12,756.995
32	+0.000	+0.000	+0.000	+5,261.918	+0.000	+13,100.783
33	+0.000	+0.000	+0.000	+5,409.863	+0.000	+13,469.128
34	+0.000	+0.000	+0.000	+5,693.425	+0.000	+14,175.121
35	+0.000	+0.000	+0.000	+5,927.671	+0.000	+14,758.333
36	+0.000	+0.000	+0.000	+6,058.356	+0.000	+15,083.704
37	+0.000	+0.000	+0.000	+6,139.726	+0.000	+15,286.294
38	+0.000	+0.000	+0.000	+6,152.055	+0.000	+15,316.989
39	+0.000	+0.000	+0.000	+6,139.726	+0.000	+15,286.294
40	+0.000	+0.000	+0.000	+6,144.658	+0.000	+15,298.572
41	+0.000	+0.000	+0.000	+6,181.644	+0.000	+15,390.658
42	+0.000	+0.000	+0.000	+6,107.671	+0.000	+15,206.486

43	+.000	+.000	+.000	+6,087.945	+.000	+15,157.373
44	+.000	+.000	+.000	+6,053.425	+.000	+15,071.426
45	+.000	+.000	+.000	+6,018.904	+.000	+14,985.479
46	+.000	+.000	+.000	+5,769.863	+.000	+14,365.433
47	+.000	+.000	+.000	+5,358.082	+.000	+13,340.207
48	+.000	+.000	+.000	+5,049.863	+.000	+12,572.823

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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	+323,926.515
02	+ .000	+310,111.103
03	+ .000	+298,028.409
04	+ .000	+289,206.028
05	+ .000	+242,809.913
06	+ .000	+224,078.123
07	+ .000	+178,464.428
08	+ .000	+162,555.240
09	+ .000	+132,363.712
10	+ .000	+108,882.258
11	+ .000	+118,467.162
12	+ .000	+106,046.688
13	+ .000	+133,455.172
14	+ .000	+137,780.635
15	+ .000	+112,702.439
16	+ .000	+113,792.873
17	+ .000	+95,822.530
18	+ .000	+98,074.178
19	+ .000	+93,503.545
20	+ .000	+93,042.907
21	+ .000	+88,055.502
22	+ .000	+89,670.969
23	+ .000	+90,343.841
24	+ .000	+94,251.662
25	+ .000	+91,381.713
26	+ .000	+83,990.486
27	+ .000	+81,942.945
28	+ .000	+91,829.058
29	+ .000	+83,897.223
30	+ .000	+76,692.583
31	+ .000	+70,575.461
32	+ .000	+66,668.568
33	+ .000	+64,545.703
34	+ .000	+68,338.598
35	+ .000	+59,806.692
36	+ .000	+68,515.220
37	+ .000	+74,901.607
38	+ .000	+77,797.360
39	+ .000	+100,342.797
40	+ .000	+103,512.280
41	+ .000	+102,542.669
42	+ .000	+92,541.052

43	+.000	+97,712.579
44	+.000	+92,599.927
45	+.000	+91,682.455
46	+.000	+83,749.842
47	+.000	+67,972.425
48	+.000	+77,221.474