

Date: 14/07/2020

Settlement Day:19/06/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:02

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 80

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,512,330.240	+229,797,795.040
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,502,187.570	+228,299,814.270
Balancing Services Contract Cost	+1,361,162.442	+91,960,913.859
Balancing Services Cost Variable	+297,651.680	+29,788,829.210
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	+118,243.568	+13,933,629.502
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+49,092,316.580
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	+49,092,316.580
Total External Costs	+3,279,245.260	+364,397,006.881
Total Adjusted Energy Volume (MWh)	+1,050,547.871	

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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	+18,573.806	+66,055.881	+3.55640
02	+18,024.229	+60,727.548	+3.36922
03	+17,842.683	+67,604.731	+3.78893
04	+17,953.331	+69,655.666	+3.87982
05	+17,558.350	+64,080.247	+3.64956
06	+17,299.495	+61,280.122	+3.54231
07	+16,980.242	+62,124.184	+3.65862
08	+16,939.477	+69,083.692	+4.07827
09	+16,899.862	+71,372.992	+4.22329
10	+16,820.368	+71,364.067	+4.24272
11	+17,263.772	+73,075.199	+4.23286
12	+17,861.378	+76,554.568	+4.28604
13	+19,237.751	+73,155.808	+3.80272
14	+20,272.776	+78,173.658	+3.85609
15	+21,655.505	+72,597.729	+3.35239
16	+22,813.640	+73,180.827	+3.20777
17	+23,252.475	+82,720.535	+3.55749
18	+23,622.604	+102,512.228	+4.33958
19	+23,864.276	+97,712.730	+4.09452
20	+24,097.469	+90,374.029	+3.75035
21	+24,236.091	+86,860.390	+3.58393
22	+24,025.840	+81,632.527	+3.39770
23	+23,783.194	+82,221.765	+3.45714
24	+23,577.937	+82,193.942	+3.48605
25	+23,716.342	+83,898.876	+3.53760
26	+23,535.034	+78,809.840	+3.34862
27	+23,489.962	+80,157.967	+3.41243
28	+22,895.297	+77,466.219	+3.38350
29	+23,108.759	+82,633.745	+3.57586
30	+22,923.711	+77,503.918	+3.38095
31	+22,968.364	+91,307.391	+3.97535
32	+22,900.746	+84,479.762	+3.68895
33	+23,081.497	+89,586.495	+3.88131
34	+23,922.030	+91,628.976	+3.83032
35	+24,678.252	+89,309.942	+3.61897
36	+25,145.844	+90,833.333	+3.61226
37	+25,408.303	+84,615.271	+3.33022
38	+25,540.031	+86,727.519	+3.39575
39	+25,491.607	+83,883.336	+3.29063
40	+25,096.080	+83,512.387	+3.32771
41	+24,735.361	+81,450.910	+3.29289
42	+24,268.992	+79,733.099	+3.28539

43	+24,098.757	+81,755.259	+3.39251
44	+23,831.277	+81,874.428	+3.43559
45	+23,395.411	+75,329.879	+3.21986
46	+22,372.743	+79,497.965	+3.55334
47	+20,482.656	+111,364.091	+5.43699
48	+19,004.264	+129,497.899	+6.81415

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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	+0.01768	+17,186.24	+0.00	+17,058.50	+24,065.352	+11,987.600
02	+0.01716	+12,914.83	+0.00	+12,818.69	+23,357.548	+11,987.600
03	+0.01698	+20,697.92	+0.00	+20,513.77	+23,112.538	+11,546.500
04	+0.01709	+22,380.77	+0.00	+22,334.44	+23,262.266	+11,546.500
05	+0.01671	+14,282.87	+0.00	+13,764.73	+22,745.024	+15,336.250
06	+0.01647	+11,705.67	+0.00	+11,467.00	+22,418.345	+15,336.250
07	+0.01616	+12,053.99	+0.00	+11,901.44	+21,996.385	+16,394.800
08	+0.01612	+19,082.24	+0.00	+18,944.68	+21,941.939	+16,394.800
09	+0.01609	+21,315.44	+0.00	+21,198.58	+21,901.104	+16,493.000
10	+0.01601	+21,559.14	+0.00	+21,357.12	+21,792.211	+16,493.000
11	+0.01643	+22,324.79	+0.00	+22,189.06	+22,363.899	+16,493.000
12	+0.01700	+24,653.30	+0.00	+24,475.24	+23,139.762	+16,493.000
13	+0.01831	+25,365.09	+0.00	+24,994.24	+24,922.884	+9,833.000
14	+0.01930	+27,199.88	+0.00	+26,981.52	+26,270.435	+10,791.190
15	+0.02061	+27,270.17	+0.00	+26,823.35	+28,053.558	+2,631.190
16	+0.02172	+25,364.80	+0.00	+25,082.87	+29,564.448	+2,631.190
17	+0.02213	+34,098.94	+0.00	+33,764.32	+30,122.525	+2,631.190
18	+0.02249	+53,007.97	+0.00	+52,802.42	+30,612.543	+2,631.190
19	+0.02272	+47,802.90	+0.00	+47,521.46	+30,925.611	+2,631.190
20	+0.02294	+39,833.18	+0.00	+39,722.23	+31,225.066	+2,631.190
21	+0.02307	+36,167.14	+0.00	+35,936.46	+31,402.018	+2,631.190
22	+0.02287	+31,276.49	+0.00	+31,127.26	+31,129.785	+2,631.190
23	+0.02264	+32,279.34	+0.00	+32,197.96	+30,816.718	+2,631.190
24	+0.02244	+32,701.61	+0.00	+32,588.80	+30,544.485	+2,631.190
25	+0.02258	+34,572.10	+0.00	+34,446.07	+30,735.048	+2,185.790
26	+0.02240	+29,930.43	+0.00	+29,733.83	+30,490.039	+2,185.790
27	+0.02236	+33,400.47	+0.00	+33,257.54	+30,435.592	+93.940
28	+0.02179	+31,943.21	+0.00	+31,758.98	+29,659.730	+93.940
29	+0.02200	+35,916.52	+0.00	+35,761.85	+29,945.574	+819.000
30	+0.02182	+31,172.45	+0.00	+31,008.82	+29,700.564	+819.000
31	+0.02186	+44,901.04	+0.00	+44,728.56	+29,755.011	+819.000
32	+0.02180	+38,182.42	+0.00	+38,026.53	+29,673.341	+819.000
33	+0.02197	+35,975.50	+0.00	+35,775.66	+29,904.739	+7,820.740
34	+0.02277	+36,481.93	+0.00	+36,143.49	+30,993.669	+7,820.740
35	+0.02349	+31,739.00	+0.00	+31,609.32	+31,973.706	+8,528.690
36	+0.02394	+32,477.97	+0.00	+32,190.72	+32,586.229	+8,528.690
37	+0.02419	+33,385.25	+0.00	+33,159.02	+32,926.519	+819.000
38	+0.02431	+35,193.80	+0.00	+35,020.07	+33,089.859	+819.000
39	+0.02427	+32,494.03	+0.00	+32,259.62	+33,035.412	+819.000
40	+0.02389	+31,917.07	+0.00	+31,725.94	+32,518.171	+1,777.190
41	+0.02355	+30,502.12	+0.00	+30,376.19	+32,055.376	+1,777.190
42	+0.02310	+29,747.81	+0.00	+29,600.37	+31,442.852	+1,777.190

43	+0.02294	+32,244.79	+ .00	+31,957.46	+31,225.066	+1,777.190
44	+0.02268	+32,874.39	+ .00	+32,620.89	+30,871.164	+1,777.190
45	+0.02227	+30,998.48	+ .00	+30,648.93	+30,313.088	-1,937.140
46	+0.02130	+37,034.92	+ .00	+36,847.53	+28,992.760	-1,937.140
47	+0.01950	+57,865.45	+ .00	+57,439.33	+26,542.668	+13,105.150
48	+0.01809	+78,854.38	+ .00	+78,524.71	+24,623.429	+13,105.150

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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	+2,090.546	+0.000	+10,853.882
02	+0.000	+0.000	+0.000	+2,029.060	+0.000	+10,534.651
03	+0.000	+0.000	+0.000	+2,007.776	+0.000	+10,424.147
04	+0.000	+0.000	+0.000	+2,020.783	+0.000	+10,491.677
05	+0.000	+0.000	+0.000	+1,975.850	+0.000	+10,258.392
06	+0.000	+0.000	+0.000	+1,947.472	+0.000	+10,111.055
07	+0.000	+0.000	+0.000	+1,910.816	+0.000	+9,920.743
08	+0.000	+0.000	+0.000	+1,906.086	+0.000	+9,896.187
09	+0.000	+0.000	+0.000	+1,902.539	+0.000	+9,877.770
10	+0.000	+0.000	+0.000	+1,893.080	+0.000	+9,828.657
11	+0.000	+0.000	+0.000	+1,942.742	+0.000	+10,086.498
12	+0.000	+0.000	+0.000	+2,010.141	+0.000	+10,436.425
13	+0.000	+0.000	+0.000	+2,165.040	+0.000	+11,240.644
14	+0.000	+0.000	+0.000	+2,282.101	+0.000	+11,848.412
15	+0.000	+0.000	+0.000	+2,437.000	+0.000	+12,652.631
16	+0.000	+0.000	+0.000	+2,568.250	+0.000	+13,334.068
17	+0.000	+0.000	+0.000	+2,616.730	+0.000	+13,585.770
18	+0.000	+0.000	+0.000	+2,659.298	+0.000	+13,806.777
19	+0.000	+0.000	+0.000	+2,686.494	+0.000	+13,947.976
20	+0.000	+0.000	+0.000	+2,712.507	+0.000	+14,083.035
21	+0.000	+0.000	+0.000	+2,727.879	+0.000	+14,162.843
22	+0.000	+0.000	+0.000	+2,704.230	+0.000	+14,040.062
23	+0.000	+0.000	+0.000	+2,677.034	+0.000	+13,898.863
24	+0.000	+0.000	+0.000	+2,653.386	+0.000	+13,776.082
25	+0.000	+0.000	+0.000	+2,669.940	+0.000	+13,862.029
26	+0.000	+0.000	+0.000	+2,648.656	+0.000	+13,751.525
27	+0.000	+0.000	+0.000	+2,643.926	+0.000	+13,726.969
28	+0.000	+0.000	+0.000	+2,576.527	+0.000	+13,377.042
29	+0.000	+0.000	+0.000	+2,601.358	+0.000	+13,505.962
30	+0.000	+0.000	+0.000	+2,580.075	+0.000	+13,395.459
31	+0.000	+0.000	+0.000	+2,584.804	+0.000	+13,420.015
32	+0.000	+0.000	+0.000	+2,577.710	+0.000	+13,383.181
33	+0.000	+0.000	+0.000	+2,597.811	+0.000	+13,487.545
34	+0.000	+0.000	+0.000	+2,692.406	+0.000	+13,978.671
35	+0.000	+0.000	+0.000	+2,777.541	+0.000	+14,420.684
36	+0.000	+0.000	+0.000	+2,830.751	+0.000	+14,696.943
37	+0.000	+0.000	+0.000	+2,860.312	+0.000	+14,850.420
38	+0.000	+0.000	+0.000	+2,874.501	+0.000	+14,924.088
39	+0.000	+0.000	+0.000	+2,869.771	+0.000	+14,899.532
40	+0.000	+0.000	+0.000	+2,824.839	+0.000	+14,666.247
41	+0.000	+0.000	+0.000	+2,784.636	+0.000	+14,457.519
42	+0.000	+0.000	+0.000	+2,731.426	+0.000	+14,181.260

43	+.000	+.000	+.000	+2,712.507	+.000	+14,083.035
44	+.000	+.000	+.000	+2,681.764	+.000	+13,923.419
45	+.000	+.000	+.000	+2,633.284	+.000	+13,671.717
46	+.000	+.000	+.000	+2,518.588	+.000	+13,076.227
47	+.000	+.000	+.000	+2,305.750	+.000	+11,971.194
48	+.000	+.000	+.000	+2,139.026	+.000	+11,105.585

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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	+66,055.881
02	+ .000	+60,727.548
03	+ .000	+67,604.731
04	+ .000	+69,655.666
05	+ .000	+64,080.247
06	+ .000	+61,280.122
07	+ .000	+62,124.184
08	+ .000	+69,083.692
09	+ .000	+71,372.992
10	+ .000	+71,364.067
11	+ .000	+73,075.199
12	+ .000	+76,554.568
13	+ .000	+73,155.808
14	+ .000	+78,173.658
15	+ .000	+72,597.729
16	+ .000	+73,180.827
17	+ .000	+82,720.535
18	+ .000	+102,512.228
19	+ .000	+97,712.730
20	+ .000	+90,374.029
21	+ .000	+86,860.390
22	+ .000	+81,632.527
23	+ .000	+82,221.765
24	+ .000	+82,193.942
25	+ .000	+83,898.876
26	+ .000	+78,809.840
27	+ .000	+80,157.967
28	+ .000	+77,466.219
29	+ .000	+82,633.745
30	+ .000	+77,503.918
31	+ .000	+91,307.391
32	+ .000	+84,479.762
33	+ .000	+89,586.495
34	+ .000	+91,628.976
35	+ .000	+89,309.942
36	+ .000	+90,833.333
37	+ .000	+84,615.271
38	+ .000	+86,727.519
39	+ .000	+83,883.336
40	+ .000	+83,512.387
41	+ .000	+81,450.910
42	+ .000	+79,733.099

43	+.000	+81,755.259
44	+.000	+81,874.428
45	+.000	+75,329.879
46	+.000	+79,497.965
47	+.000	+111,364.091
48	+.000	+129,497.899