

Date: 03/04/2020

Settlement Day:25/03/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 360

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,358,421.270	+405,184,648.530
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,337,622.610	+805,702,652.680
Balancing Services Contract Cost	+827,754.838	+278,178,238.853
Balancing Services Cost Variable	+4,552.600	+138,603,436.085
ESO Incentive Recovery Costs	+0.000	+7,581,967.850
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+123,287.671	+44,381,547.863
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+296,665,574.400
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+1,486,231.200
ESO Incentive Recovery t-1	+0.000	+3,920,000.000
ALoMCP Recovery	-81,709.830	-12,583,313.820
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+824,071.040	+296,665,574.400
Total External Costs	+2,215,636.309	+1,267,270,760.711
Total Adjusted Energy Volume (MWh)	+1,182,133.297	

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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	+21,693.161	+148,213.055	+6.83225
02	+21,944.278	+112,798.067	+5.14020
03	+21,658.700	+152,962.389	+7.06240
04	+21,234.415	+151,127.977	+7.11712
05	+20,835.886	+143,384.902	+6.88163
06	+20,504.277	+137,466.983	+6.70431
07	+20,160.593	+135,961.103	+6.74390
08	+20,057.540	+123,780.570	+6.17127
09	+19,964.868	+94,089.618	+4.71276
10	+20,141.026	+81,660.558	+4.05444
11	+20,070.358	+57,812.126	+2.88047
12	+20,673.006	+62,768.667	+3.03626
13	+22,128.728	+69,313.812	+3.13230
14	+23,210.615	+62,569.676	+2.69574
15	+23,844.868	+53,826.063	+2.25734
16	+24,013.884	+41,842.198	+1.74242
17	+24,462.283	+41,315.260	+1.68894
18	+24,406.216	+35,782.419	+1.46612
19	+24,013.133	+36,812.048	+1.53300
20	+23,716.101	+36,979.145	+1.55924
21	+23,215.915	+37,209.481	+1.60276
22	+22,875.942	+34,343.097	+1.50128
23	+22,670.307	+31,254.766	+1.37867
24	+22,650.347	+32,551.916	+1.43715
25	+23,240.976	+37,309.962	+1.60535
26	+23,168.062	+37,605.440	+1.62316
27	+22,816.725	+29,074.750	+1.27427
28	+22,522.003	+28,065.667	+1.24614
29	+22,623.453	+28,390.155	+1.25490
30	+22,913.639	+29,759.263	+1.29876
31	+23,532.923	+29,735.155	+1.26356
32	+24,466.962	+33,230.675	+1.35819
33	+25,961.711	+34,426.586	+1.32605
34	+28,345.965	+48,614.651	+1.71505
35	+30,574.150	+51,833.151	+1.69533
36	+32,164.496	+61,281.810	+1.90526
37	+33,132.934	+61,765.346	+1.86417
38	+33,584.344	+64,863.278	+1.93135
39	+33,549.381	+62,493.022	+1.86272
40	+33,047.597	+60,848.019	+1.84122
41	+31,982.400	+53,765.604	+1.68110
42	+30,548.887	+56,213.790	+1.84013

43	+29,356.439	+55,240.583	+1.88172
44	+27,687.120	+50,735.913	+1.83247
45	+25,937.946	+49,647.755	+1.91410
46	+24,766.072	+58,224.528	+2.35098
47	+23,454.170	+51,753.608	+2.20658
48	+22,608.495	+48,985.770	+2.16670

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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	+0.01835	+124,443.72	+0.00	+122,832.12	+15,189.301	-5,768.780
02	+0.01856	+88,794.11	+0.00	+87,060.65	+15,363.130	-5,768.780
03	+0.01832	+129,967.39	+0.00	+128,362.70	+15,164.469	-6,499.100
04	+0.01796	+129,347.35	+0.00	+127,139.40	+14,866.477	-6,499.100
05	+0.01763	+121,476.62	+0.00	+120,347.51	+14,593.318	-6,890.100
06	+0.01735	+115,487.39	+0.00	+114,904.90	+14,361.546	-6,890.100
07	+0.01705	+115,606.44	+0.00	+114,884.81	+14,113.220	-7,866.630
08	+0.01697	+103,310.12	+0.00	+102,840.08	+14,047.000	-7,866.630
09	+0.01689	+74,758.79	+0.00	+74,502.83	+13,980.779	-9,084.530
10	+0.01704	+62,056.62	+0.00	+61,819.14	+14,104.942	-9,084.530
11	+0.01698	+40,614.55	+0.00	+40,304.43	+14,055.277	-11,316.400
12	+0.01749	+44,506.95	+0.00	+44,395.23	+14,477.432	-11,316.400
13	+0.01872	+39,879.94	+0.00	+39,044.32	+15,495.571	-1,508.310
14	+0.01963	+33,768.76	+0.00	+30,755.43	+16,248.827	-1,508.310
15	+0.02017	+15,106.66	+0.00	+13,019.20	+16,695.815	+6,567.640
16	+0.02031	+797.97	+0.00	+797.68	+16,811.701	+6,567.640
17	+0.02069	+1,765.01	+0.00	+1,217.93	+17,126.248	+4,975.390
18	+0.02065	-3,850.40	+0.00	-4,247.01	+17,093.137	+4,975.390
19	+0.02031	-2,637.10	+0.00	-2,640.22	+16,811.701	+4,975.390
20	+0.02006	-2,046.56	+0.00	-2,048.74	+16,604.762	+4,975.390
21	+0.01964	-1,101.32	+0.00	-1,105.44	+16,257.105	+4,975.390
22	+0.01935	-3,479.04	+0.00	-3,479.54	+16,017.056	+4,975.390
23	+0.01918	-6,273.70	+0.00	-6,279.29	+15,876.338	+4,975.390
24	+0.01916	-4,940.40	+0.00	-4,948.19	+15,859.783	+4,975.390
25	+0.01966	-1,035.18	+0.00	-1,038.91	+16,273.660	+4,975.390
26	+0.01960	-641.58	+0.00	-641.58	+16,223.995	+4,975.390
27	+0.01930	-3,684.87	+0.00	-3,687.62	+15,975.668	+0.000
28	+0.01905	-4,261.79	+0.00	-4,272.32	+15,768.730	+0.000
29	+0.01914	-4,063.10	+0.00	-4,100.61	+15,843.228	+0.000
30	+0.01938	-3,134.60	+0.00	-3,138.91	+16,041.889	+0.000
31	+0.01991	-4,049.07	+0.00	-4,062.71	+16,480.599	+0.000
32	+0.02070	-1,907.55	+0.00	-1,908.24	+17,134.525	+0.000
33	+0.02196	-2,712.03	+0.00	-2,851.22	+18,177.496	+0.000
34	+0.02398	+2,968.14	+0.00	+2,932.44	+19,849.561	+4,975.390
35	+0.02586	+3,609.83	+0.00	+2,959.58	+21,405.740	+4,975.390
36	+0.02721	+10,177.23	+0.00	+10,116.57	+22,523.209	+4,975.390
37	+0.02803	+9,279.32	+0.00	+9,208.13	+23,201.968	+4,975.390
38	+0.02841	+11,672.09	+0.00	+11,661.00	+23,516.515	+4,975.390
39	+0.02838	+9,619.18	+0.00	+9,341.67	+23,491.682	+4,975.390
40	+0.02796	+8,647.77	+0.00	+8,409.63	+23,144.025	+4,975.390
41	+0.02705	+3,192.87	+0.00	+2,871.97	+22,390.768	+4,975.390
42	+0.02584	+12,458.98	+0.00	+12,349.56	+21,389.185	+0.000

43	+0.02483	+13,126.68	+.00	+13,090.86	+20,553.153	+.000
44	+0.02342	+11,052.52	+.00	+10,979.71	+19,386.018	+.000
45	+0.02194	+12,713.79	+.00	+12,403.90	+18,160.941	+.000
46	+0.02095	+22,871.70	+.00	+22,661.23	+17,341.464	+.000
47	+0.01984	+18,386.54	+.00	+18,210.57	+16,422.656	-136.000
48	+0.01913	+16,774.53	+.00	+16,647.98	+15,834.950	-136.000

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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	+2,262.329	+0.000	+15,121.704
02	+0.000	+0.000	+0.000	+2,288.219	+0.000	+15,294.759
03	+0.000	+0.000	+0.000	+2,258.630	+0.000	+15,096.981
04	+0.000	+0.000	+0.000	+2,214.247	+0.000	+14,800.316
05	+0.000	+0.000	+0.000	+2,173.562	+0.000	+14,528.372
06	+0.000	+0.000	+0.000	+2,139.041	+0.000	+14,297.633
07	+0.000	+0.000	+0.000	+2,102.055	+0.000	+14,050.411
08	+0.000	+0.000	+0.000	+2,092.192	+0.000	+13,984.486
09	+0.000	+0.000	+0.000	+2,082.329	+0.000	+13,918.560
10	+0.000	+0.000	+0.000	+2,100.822	+0.000	+14,042.171
11	+0.000	+0.000	+0.000	+2,093.425	+0.000	+13,992.726
12	+0.000	+0.000	+0.000	+2,156.301	+0.000	+14,413.002
13	+0.000	+0.000	+0.000	+2,307.945	+0.000	+15,426.610
14	+0.000	+0.000	+0.000	+2,420.137	+0.000	+16,176.515
15	+0.000	+0.000	+0.000	+2,486.712	+0.000	+16,621.513
16	+0.000	+0.000	+0.000	+2,503.973	+0.000	+16,736.883
17	+0.000	+0.000	+0.000	+2,550.822	+0.000	+17,050.030
18	+0.000	+0.000	+0.000	+2,545.890	+0.000	+17,017.067
19	+0.000	+0.000	+0.000	+2,503.973	+0.000	+16,736.883
20	+0.000	+0.000	+0.000	+2,473.151	+0.000	+16,530.865
21	+0.000	+0.000	+0.000	+2,421.370	+0.000	+16,184.755
22	+0.000	+0.000	+0.000	+2,385.616	+0.000	+15,945.775
23	+0.000	+0.000	+0.000	+2,364.658	+0.000	+15,805.683
24	+0.000	+0.000	+0.000	+2,362.192	+0.000	+15,789.201
25	+0.000	+0.000	+0.000	+2,423.836	+0.000	+16,201.237
26	+0.000	+0.000	+0.000	+2,416.438	+0.000	+16,151.792
27	+0.000	+0.000	+0.000	+2,379.452	+0.000	+15,904.571
28	+0.000	+0.000	+0.000	+2,348.630	+0.000	+15,698.553
29	+0.000	+0.000	+0.000	+2,359.726	+0.000	+15,772.720
30	+0.000	+0.000	+0.000	+2,389.315	+0.000	+15,970.497
31	+0.000	+0.000	+0.000	+2,454.658	+0.000	+16,407.254
32	+0.000	+0.000	+0.000	+2,552.055	+0.000	+17,058.271
33	+0.000	+0.000	+0.000	+2,707.397	+0.000	+18,096.600
34	+0.000	+0.000	+0.000	+2,956.438	+0.000	+19,761.224
35	+0.000	+0.000	+0.000	+3,188.219	+0.000	+21,310.477
36	+0.000	+0.000	+0.000	+3,354.658	+0.000	+22,422.973
37	+0.000	+0.000	+0.000	+3,455.753	+0.000	+23,098.711
38	+0.000	+0.000	+0.000	+3,502.603	+0.000	+23,411.858
39	+0.000	+0.000	+0.000	+3,498.904	+0.000	+23,387.136
40	+0.000	+0.000	+0.000	+3,447.123	+0.000	+23,041.026
41	+0.000	+0.000	+0.000	+3,334.932	+0.000	+22,291.122
42	+0.000	+0.000	+0.000	+3,185.753	+0.000	+21,293.996

43	+.000	+.000	+.000	+3,061.233	+.000	+20,461.684
44	+.000	+.000	+.000	+2,887.397	+.000	+19,299.744
45	+.000	+.000	+.000	+2,704.932	+.000	+18,080.119
46	+.000	+.000	+.000	+2,582.877	+.000	+17,264.288
47	+.000	+.000	+.000	+2,446.027	+.000	+16,349.569
48	+.000	+.000	+.000	+2,358.493	+.000	+15,764.479

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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	+75.757	+.000	-1,499.375	+.000
02	+.000	+.000	+76.623	+.000	-1,516.534	+.000
03	+.000	+.000	+75.633	+.000	-1,496.924	+.000
04	+.000	+.000	+74.146	+.000	-1,467.509	+.000
05	+.000	+.000	+72.784	+.000	-1,440.544	+.000
06	+.000	+.000	+71.628	+.000	-1,417.666	+.000
07	+.000	+.000	+70.390	+.000	-1,393.153	+.000
08	+.000	+.000	+70.059	+.000	-1,386.616	+.000
09	+.000	+.000	+69.729	+.000	-1,380.079	+.000
10	+.000	+.000	+70.348	+.000	-1,392.336	+.000
11	+.000	+.000	+70.101	+.000	-1,387.433	+.000
12	+.000	+.000	+72.206	+.000	-1,429.105	+.000
13	+.000	+.000	+77.284	+.000	-1,529.608	+.000
14	+.000	+.000	+81.041	+.000	-1,603.964	+.000
15	+.000	+.000	+83.270	+.000	-1,648.087	+.000
16	+.000	+.000	+83.848	+.000	-1,659.527	+.000
17	+.000	+.000	+85.417	+.000	-1,690.576	+.000
18	+.000	+.000	+85.252	+.000	-1,687.308	+.000
19	+.000	+.000	+83.848	+.000	-1,659.527	+.000
20	+.000	+.000	+82.816	+.000	-1,639.099	+.000
21	+.000	+.000	+81.082	+.000	-1,604.781	+.000
22	+.000	+.000	+79.885	+.000	-1,581.085	+.000
23	+.000	+.000	+79.183	+.000	-1,567.195	+.000
24	+.000	+.000	+79.101	+.000	-1,565.560	+.000
25	+.000	+.000	+81.165	+.000	-1,606.415	+.000
26	+.000	+.000	+80.917	+.000	-1,601.513	+.000
27	+.000	+.000	+79.679	+.000	-1,577.000	+.000
28	+.000	+.000	+78.646	+.000	-1,556.572	+.000
29	+.000	+.000	+79.018	+.000	-1,563.926	+.000
30	+.000	+.000	+80.009	+.000	-1,583.537	+.000
31	+.000	+.000	+82.197	+.000	-1,626.843	+.000
32	+.000	+.000	+85.458	+.000	-1,691.393	+.000
33	+.000	+.000	+90.660	+.000	-1,794.348	+.000
34	+.000	+.000	+99.000	+.000	-1,959.402	+.000
35	+.000	+.000	+106.761	+.000	-2,113.016	+.000
36	+.000	+.000	+112.334	+.000	-2,223.324	+.000
37	+.000	+.000	+115.720	+.000	-2,290.327	+.000
38	+.000	+.000	+117.288	+.000	-2,321.376	+.000
39	+.000	+.000	+117.165	+.000	-2,318.925	+.000
40	+.000	+.000	+115.431	+.000	-2,284.607	+.000
41	+.000	+.000	+111.674	+.000	-2,210.251	+.000
42	+.000	+.000	+106.678	+.000	-2,111.382	+.000

43	+.000	+.000	+102.509	+.000	-2,028.855	+.000
44	+.000	+.000	+96.688	+.000	-1,913.644	+.000
45	+.000	+.000	+90.578	+.000	-1,792.714	+.000
46	+.000	+.000	+86.490	+.000	-1,711.821	+.000
47	+.000	+.000	+81.908	+.000	-1,621.123	+.000
48	+.000	+.000	+78.977	+.000	-1,563.109	+.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	+148,213.055
02	+ .000	+112,798.067
03	+ .000	+152,962.389
04	+ .000	+151,127.977
05	+ .000	+143,384.902
06	+ .000	+137,466.983
07	+ .000	+135,961.103
08	+ .000	+123,780.570
09	+ .000	+94,089.618
10	+ .000	+81,660.558
11	+ .000	+57,812.126
12	+ .000	+62,768.667
13	+ .000	+69,313.812
14	+ .000	+62,569.676
15	+ .000	+53,826.063
16	+ .000	+41,842.198
17	+ .000	+41,315.260
18	+ .000	+35,782.419
19	+ .000	+36,812.048
20	+ .000	+36,979.145
21	+ .000	+37,209.481
22	+ .000	+34,343.097
23	+ .000	+31,254.766
24	+ .000	+32,551.916
25	+ .000	+37,309.962
26	+ .000	+37,605.440
27	+ .000	+29,074.750
28	+ .000	+28,065.667
29	+ .000	+28,390.155
30	+ .000	+29,759.263
31	+ .000	+29,735.155
32	+ .000	+33,230.675
33	+ .000	+34,426.586
34	+ .000	+48,614.651
35	+ .000	+51,833.151
36	+ .000	+61,281.810
37	+ .000	+61,765.346
38	+ .000	+64,863.278
39	+ .000	+62,493.022
40	+ .000	+60,848.019
41	+ .000	+53,765.604
42	+ .000	+56,213.790

43	+.000	+55,240.583
44	+.000	+50,735.913
45	+.000	+49,647.755
46	+.000	+58,224.528
47	+.000	+51,753.608
48	+.000	+48,985.770