

Date: 09/03/2020

Settlement Day:01/03/2020

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: 336

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,721,703.460	+330,940,116.610
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,673,649.460	+732,408,321.480
Balancing Services Contract Cost	+918,422.198	+258,772,314.474
Balancing Services Cost Variable	+514,650.020	+134,559,083.955
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	+41,422,643.759
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+276,887,869.440
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+1,387,149.120
ESO Incentive Recovery t-1	+0.000	+3,920,000.000
ALoMCP Recovery	-81,709.830	-10,622,277.900
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+824,071.040	+276,887,869.440
Total External Costs	+5,152,427.939	+1,169,429,202.738
Total Adjusted Energy Volume (MWh)	+1,188,756.782	

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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	+21,687.729	+112,578.659	+5.19089
02	+22,256.897	+127,436.625	+5.72571
03	+22,496.056	+138,016.305	+6.13513
04	+21,920.418	+130,863.249	+5.96992
05	+21,550.976	+124,437.437	+5.77410
06	+21,452.599	+133,983.821	+6.24558
07	+21,052.701	+130,964.003	+6.22077
08	+20,800.916	+130,154.391	+6.25715
09	+20,828.024	+135,316.875	+6.49687
10	+20,956.270	+143,429.467	+6.84423
11	+20,972.633	+131,899.109	+6.28911
12	+21,214.632	+132,305.931	+6.23654
13	+21,522.045	+125,167.121	+5.81576
14	+21,829.650	+126,398.623	+5.79023
15	+21,610.086	+137,532.747	+6.36429
16	+21,774.848	+132,243.455	+6.07322
17	+22,080.799	+114,594.855	+5.18980
18	+22,370.953	+111,481.455	+4.98331
19	+22,698.717	+125,896.378	+5.54641
20	+22,768.369	+122,483.700	+5.37956
21	+23,083.733	+116,332.444	+5.03959
22	+22,978.474	+119,761.456	+5.21190
23	+22,958.858	+115,002.942	+5.00909
24	+23,138.899	+104,208.312	+4.50360
25	+23,401.777	+105,763.258	+4.51945
26	+23,579.977	+108,500.738	+4.60139
27	+23,416.451	+99,278.650	+4.23970
28	+23,480.473	+98,405.380	+4.19095
29	+23,538.587	+97,089.830	+4.12471
30	+23,811.649	+106,845.776	+4.48712
31	+24,607.993	+130,900.160	+5.31942
32	+25,714.117	+134,761.455	+5.24076
33	+27,466.742	+137,417.250	+5.00304
34	+29,496.264	+140,758.310	+4.77207
35	+31,484.052	+136,501.663	+4.33558
36	+32,766.307	+140,234.028	+4.27982
37	+33,771.564	+147,952.908	+4.38099
38	+33,724.121	+139,569.060	+4.13855
39	+33,692.611	+155,791.484	+4.62391
40	+32,737.231	+130,767.204	+3.99445
41	+31,838.853	+130,009.003	+4.08334
42	+30,647.297	+120,148.383	+3.92036

43	+28,969.030	+129,999.132	+4.48752
44	+27,434.741	+133,111.144	+4.85192
45	+26,368.930	+128,499.125	+4.87313
46	+24,802.581	+118,279.872	+4.76885
47	+23,393.865	+102,572.126	+4.38457
48	+22,606.287	+80,800.034	+3.57423

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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	+0.01824	+55,230.98	+0.00	+54,610.63	+16,752.021	+25,351.270
02	+0.01872	+68,920.95	+0.00	+68,610.26	+17,192.864	+25,351.270
03	+0.01892	+75,065.54	+0.00	+74,572.44	+17,376.548	+29,611.130
04	+0.01844	+68,853.61	+0.00	+68,277.72	+16,935.705	+29,611.130
05	+0.01813	+61,038.99	+0.00	+60,495.28	+16,650.994	+31,522.100
06	+0.01805	+70,647.25	+0.00	+70,184.72	+16,577.521	+31,522.100
07	+0.01771	+72,882.36	+0.00	+72,484.12	+16,265.257	+26,810.870
08	+0.01750	+73,085.10	+0.00	+72,050.03	+16,072.388	+26,810.870
09	+0.01752	+70,326.34	+0.00	+69,817.50	+16,090.757	+34,170.120
10	+0.01763	+78,458.34	+0.00	+77,733.39	+16,191.783	+34,170.120
11	+0.01764	+76,283.64	+0.00	+75,571.80	+16,200.968	+24,783.470
12	+0.01785	+77,906.38	+0.00	+75,603.10	+16,393.836	+24,783.470
13	+0.01810	+68,788.02	+0.00	+67,775.74	+16,623.442	+25,024.970
14	+0.01836	+69,421.03	+0.00	+68,542.31	+16,862.232	+25,024.970
15	+0.01818	+83,239.70	+0.00	+82,672.13	+16,696.916	+22,351.150
16	+0.01832	+78,120.42	+0.00	+77,132.49	+16,825.495	+22,351.150
17	+0.01857	+84,292.23	+0.00	+81,534.90	+17,055.100	-146.910
18	+0.01882	+82,171.76	+0.00	+77,974.45	+17,284.706	-146.910
19	+0.01909	+95,002.66	+0.00	+93,606.13	+17,532.680	-1,846.480
20	+0.01915	+90,720.22	+0.00	+90,086.16	+17,587.785	-1,846.480
21	+0.01942	+78,760.52	+0.00	+77,530.89	+17,835.759	+4,074.720
22	+0.01933	+78,060.27	+0.00	+76,400.06	+17,753.101	+8,795.500
23	+0.01931	+73,998.30	+0.00	+73,125.21	+17,734.733	+7,347.600
24	+0.01946	+62,545.77	+0.00	+62,062.35	+17,872.496	+7,347.600
25	+0.01969	+62,952.61	+0.00	+62,222.21	+18,083.733	+8,331.400
26	+0.01984	+66,834.96	+0.00	+64,691.46	+18,221.496	+8,331.400
27	+0.01970	+61,261.54	+0.00	+60,214.95	+18,092.917	+3,836.170
28	+0.01975	+60,009.32	+0.00	+59,252.27	+18,138.838	+3,836.170
29	+0.01980	+62,503.42	+0.00	+61,814.89	+18,184.760	-131.410
30	+0.02003	+72,911.13	+0.00	+71,159.55	+18,395.997	-131.410
31	+0.02070	+95,783.72	+0.00	+95,096.21	+19,011.339	-1,211.780
32	+0.02163	+100,343.72	+0.00	+97,294.48	+19,865.472	-1,211.780
33	+0.02311	+99,452.54	+0.00	+95,223.36	+21,224.737	+868.600
34	+0.02481	+91,570.78	+0.00	+90,803.70	+22,786.055	+5,589.380
35	+0.02648	+84,115.77	+0.00	+83,560.76	+24,319.820	+5,589.380
36	+0.02756	+85,994.11	+0.00	+85,361.87	+25,311.716	+5,589.380
37	+0.02841	+92,129.36	+0.00	+91,560.78	+26,092.375	+5,589.380
38	+0.02837	+83,925.86	+0.00	+83,248.46	+26,055.638	+5,589.380
39	+0.02834	+99,680.15	+0.00	+99,524.53	+26,028.085	+5,589.380
40	+0.02754	+76,358.38	+0.00	+75,930.81	+25,293.347	+5,589.380
41	+0.02678	+81,683.73	+0.00	+81,252.42	+24,595.346	+868.600
42	+0.02578	+73,712.32	+0.00	+73,180.00	+23,676.924	+868.600

43	+0.02437	+87,883.46	+.00	+87,262.21	+22,381.949	-841.500
44	+0.02308	+91,520.52	+.00	+91,196.00	+21,197.184	+643.500
45	+0.02218	+94,624.84	+.00	+93,996.11	+20,370.604	-5,159.250
46	+0.02086	+86,491.42	+.00	+86,137.28	+19,158.287	-5,159.250
47	+0.01968	+68,765.29	+.00	+67,901.61	+18,074.549	-521.250
48	+0.01902	+47,374.13	+.00	+47,309.73	+17,468.390	-521.250

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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	+2,248.767	+0.000	+15,031.056
02	+0.000	+0.000	+0.000	+2,307.945	+0.000	+15,426.610
03	+0.000	+0.000	+0.000	+2,332.603	+0.000	+15,591.424
04	+0.000	+0.000	+0.000	+2,273.425	+0.000	+15,195.870
05	+0.000	+0.000	+0.000	+2,235.205	+0.000	+14,940.408
06	+0.000	+0.000	+0.000	+2,225.342	+0.000	+14,874.482
07	+0.000	+0.000	+0.000	+2,183.425	+0.000	+14,594.298
08	+0.000	+0.000	+0.000	+2,157.534	+0.000	+14,421.243
09	+0.000	+0.000	+0.000	+2,160.000	+0.000	+14,437.725
10	+0.000	+0.000	+0.000	+2,173.562	+0.000	+14,528.372
11	+0.000	+0.000	+0.000	+2,174.795	+0.000	+14,536.613
12	+0.000	+0.000	+0.000	+2,200.685	+0.000	+14,709.668
13	+0.000	+0.000	+0.000	+2,231.507	+0.000	+14,915.686
14	+0.000	+0.000	+0.000	+2,263.562	+0.000	+15,129.944
15	+0.000	+0.000	+0.000	+2,241.370	+0.000	+14,981.612
16	+0.000	+0.000	+0.000	+2,258.630	+0.000	+15,096.981
17	+0.000	+0.000	+0.000	+2,289.452	+0.000	+15,302.999
18	+0.000	+0.000	+0.000	+2,320.274	+0.000	+15,509.017
19	+0.000	+0.000	+0.000	+2,353.562	+0.000	+15,731.516
20	+0.000	+0.000	+0.000	+2,360.959	+0.000	+15,780.960
21	+0.000	+0.000	+0.000	+2,394.247	+0.000	+16,003.460
22	+0.000	+0.000	+0.000	+2,383.151	+0.000	+15,929.293
23	+0.000	+0.000	+0.000	+2,380.685	+0.000	+15,912.812
24	+0.000	+0.000	+0.000	+2,399.178	+0.000	+16,036.422
25	+0.000	+0.000	+0.000	+2,427.534	+0.000	+16,225.959
26	+0.000	+0.000	+0.000	+2,446.027	+0.000	+16,349.569
27	+0.000	+0.000	+0.000	+2,428.767	+0.000	+16,234.199
28	+0.000	+0.000	+0.000	+2,434.932	+0.000	+16,275.403
29	+0.000	+0.000	+0.000	+2,441.096	+0.000	+16,316.607
30	+0.000	+0.000	+0.000	+2,469.452	+0.000	+16,506.143
31	+0.000	+0.000	+0.000	+2,552.055	+0.000	+17,058.271
32	+0.000	+0.000	+0.000	+2,666.712	+0.000	+17,824.657
33	+0.000	+0.000	+0.000	+2,849.178	+0.000	+19,044.282
34	+0.000	+0.000	+0.000	+3,058.767	+0.000	+20,445.203
35	+0.000	+0.000	+0.000	+3,264.658	+0.000	+21,821.401
36	+0.000	+0.000	+0.000	+3,397.808	+0.000	+22,711.398
37	+0.000	+0.000	+0.000	+3,502.603	+0.000	+23,411.858
38	+0.000	+0.000	+0.000	+3,497.671	+0.000	+23,378.895
39	+0.000	+0.000	+0.000	+3,493.973	+0.000	+23,354.173
40	+0.000	+0.000	+0.000	+3,395.342	+0.000	+22,694.916
41	+0.000	+0.000	+0.000	+3,301.644	+0.000	+22,068.622
42	+0.000	+0.000	+0.000	+3,178.356	+0.000	+21,244.551

43	+.000	+.000	+.000	+3,004.521	+.000	+20,082.611
44	+.000	+.000	+.000	+2,845.479	+.000	+19,019.560
45	+.000	+.000	+.000	+2,734.521	+.000	+18,277.896
46	+.000	+.000	+.000	+2,571.781	+.000	+17,190.122
47	+.000	+.000	+.000	+2,426.301	+.000	+16,217.718
48	+.000	+.000	+.000	+2,344.932	+.000	+15,673.831

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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	+75.302	+.000	-1,490.387	+.000
02	+.000	+.000	+77.284	+.000	-1,529.608	+.000
03	+.000	+.000	+78.110	+.000	-1,545.950	+.000
04	+.000	+.000	+76.128	+.000	-1,506.729	+.000
05	+.000	+.000	+74.848	+.000	-1,481.399	+.000
06	+.000	+.000	+74.518	+.000	-1,474.862	+.000
07	+.000	+.000	+73.114	+.000	-1,447.081	+.000
08	+.000	+.000	+72.247	+.000	-1,429.922	+.000
09	+.000	+.000	+72.330	+.000	-1,431.556	+.000
10	+.000	+.000	+72.784	+.000	-1,440.544	+.000
11	+.000	+.000	+72.825	+.000	-1,441.361	+.000
12	+.000	+.000	+73.692	+.000	-1,458.520	+.000
13	+.000	+.000	+74.724	+.000	-1,478.948	+.000
14	+.000	+.000	+75.798	+.000	-1,500.192	+.000
15	+.000	+.000	+75.055	+.000	-1,485.485	+.000
16	+.000	+.000	+75.633	+.000	-1,496.924	+.000
17	+.000	+.000	+76.665	+.000	-1,517.352	+.000
18	+.000	+.000	+77.697	+.000	-1,537.779	+.000
19	+.000	+.000	+78.812	+.000	-1,559.841	+.000
20	+.000	+.000	+79.059	+.000	-1,564.743	+.000
21	+.000	+.000	+80.174	+.000	-1,586.805	+.000
22	+.000	+.000	+79.802	+.000	-1,579.451	+.000
23	+.000	+.000	+79.720	+.000	-1,577.817	+.000
24	+.000	+.000	+80.339	+.000	-1,590.073	+.000
25	+.000	+.000	+81.289	+.000	-1,608.867	+.000
26	+.000	+.000	+81.908	+.000	-1,621.123	+.000
27	+.000	+.000	+81.330	+.000	-1,609.684	+.000
28	+.000	+.000	+81.536	+.000	-1,613.769	+.000
29	+.000	+.000	+81.743	+.000	-1,617.855	+.000
30	+.000	+.000	+82.692	+.000	-1,636.648	+.000
31	+.000	+.000	+85.458	+.000	-1,691.393	+.000
32	+.000	+.000	+89.298	+.000	-1,767.384	+.000
33	+.000	+.000	+95.408	+.000	-1,888.314	+.000
34	+.000	+.000	+102.426	+.000	-2,027.221	+.000
35	+.000	+.000	+109.321	+.000	-2,163.676	+.000
36	+.000	+.000	+113.779	+.000	-2,251.923	+.000
37	+.000	+.000	+117.288	+.000	-2,321.376	+.000
38	+.000	+.000	+117.123	+.000	-2,318.108	+.000
39	+.000	+.000	+116.999	+.000	-2,315.657	+.000
40	+.000	+.000	+113.697	+.000	-2,250.289	+.000
41	+.000	+.000	+110.559	+.000	-2,188.189	+.000
42	+.000	+.000	+106.431	+.000	-2,106.479	+.000



43	+.000	+.000	+100.610	+.000	-1,991.269	+.000
44	+.000	+.000	+95.284	+.000	-1,885.863	+.000
45	+.000	+.000	+91.568	+.000	-1,812.324	+.000
46	+.000	+.000	+86.119	+.000	-1,704.467	+.000
47	+.000	+.000	+81.247	+.000	-1,608.049	+.000
48	+.000	+.000	+78.523	+.000	-1,554.121	+.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	+112,578.659
02	+ .000	+127,436.625
03	+ .000	+138,016.305
04	+ .000	+130,863.249
05	+ .000	+124,437.437
06	+ .000	+133,983.821
07	+ .000	+130,964.003
08	+ .000	+130,154.391
09	+ .000	+135,316.875
10	+ .000	+143,429.467
11	+ .000	+131,899.109
12	+ .000	+132,305.931
13	+ .000	+125,167.121
14	+ .000	+126,398.623
15	+ .000	+137,532.747
16	+ .000	+132,243.455
17	+ .000	+114,594.855
18	+ .000	+111,481.455
19	+ .000	+125,896.378
20	+ .000	+122,483.700
21	+ .000	+116,332.444
22	+ .000	+119,761.456
23	+ .000	+115,002.942
24	+ .000	+104,208.312
25	+ .000	+105,763.258
26	+ .000	+108,500.738
27	+ .000	+99,278.650
28	+ .000	+98,405.380
29	+ .000	+97,089.830
30	+ .000	+106,845.776
31	+ .000	+130,900.160
32	+ .000	+134,761.455
33	+ .000	+137,417.250
34	+ .000	+140,758.310
35	+ .000	+136,501.663
36	+ .000	+140,234.028
37	+ .000	+147,952.908
38	+ .000	+139,569.060
39	+ .000	+155,791.484
40	+ .000	+130,767.204
41	+ .000	+130,009.003
42	+ .000	+120,148.383

43	+.000	+129,999.132
44	+.000	+133,111.144
45	+.000	+128,499.125
46	+.000	+118,279.872
47	+.000	+102,572.126
48	+.000	+80,800.034