

Date: 30/03/2021

Settlement Day:07/02/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 313

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,483,827.950	+634,850,722.700
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,467,078.580	+627,560,937.130
Balancing Services Contract Cost	+819,993.190	+281,274,211.817
Balancing Services Cost Variable	+260,616.680	+127,762,013.480
ESO Incentive Recovery Costs	-101,485.790	-2,169,471.040
Black Start Capital Costs	+0.000	+2,676,509.167
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+125,390.145	+36,372,624.974
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+257,934,235.520
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+1,974,378.960
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	+824,071.040	+257,934,235.520
Total External Costs	+3,577,900.725	+1,075,858,753.862
Total Adjusted Energy Volume (MWh)	+1,474,457.201	

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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	+24,436.141	+54,477.612	+2.22939
02	+24,748.668	+57,134.860	+2.30860
03	+24,305.858	+52,560.977	+2.16248
04	+24,134.219	+46,555.516	+1.92903
05	+24,426.629	+49,828.532	+2.03993
06	+24,415.841	+47,550.629	+1.94753
07	+24,294.025	+51,092.227	+2.10308
08	+24,039.905	+44,886.677	+1.86717
09	+24,404.469	+52,426.026	+2.14821
10	+24,623.115	+47,169.558	+1.91566
11	+24,903.044	+67,625.730	+2.71556
12	+26,150.770	+74,602.095	+2.85277
13	+28,842.130	+79,057.428	+2.74104
14	+31,771.836	+85,371.629	+2.68702
15	+34,303.585	+91,465.894	+2.66637
16	+35,636.886	+97,558.533	+2.73757
17	+35,985.686	+78,717.739	+2.18747
18	+35,956.275	+76,686.404	+2.13277
19	+36,006.833	+75,989.272	+2.11041
20	+35,868.455	+74,236.697	+2.06969
21	+35,441.915	+72,015.997	+2.03194
22	+34,793.420	+66,128.416	+1.90060
23	+33,989.630	+66,481.893	+1.95595
24	+33,488.345	+72,806.509	+2.17409
25	+32,974.714	+69,396.733	+2.10454
26	+32,481.443	+65,175.931	+2.00656
27	+32,576.560	+62,282.368	+1.91188
28	+32,559.589	+59,888.735	+1.83936
29	+33,033.049	+78,542.174	+2.37768
30	+33,134.152	+88,527.573	+2.67179
31	+33,262.252	+89,207.508	+2.68194
32	+34,137.961	+108,116.131	+3.16704
33	+34,538.277	+103,828.236	+3.00618
34	+35,506.077	+113,003.118	+3.18264
35	+37,141.023	+122,055.065	+3.28626
36	+37,665.689	+124,419.395	+3.30326
37	+37,263.290	+108,965.817	+2.92421
38	+36,599.792	+101,672.143	+2.77794
39	+35,460.864	+116,696.950	+3.29087
40	+34,092.356	+128,779.383	+3.77737
41	+32,271.567	+131,949.653	+4.08873
42	+30,851.990	+135,428.244	+4.38961

43	+29,020.857	+149,726.112	+5.15926
44	+27,348.637	+171,403.999	+6.26737
45	+26,095.200	+166,579.394	+6.38353
46	+24,572.784	+159,619.549	+6.49579
47	+22,940.536	+178,876.472	+7.79740
48	+21,960.862	+185,387.487	+8.44172

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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	+0.01657	+28,226.43	+0.00	+28,049.35	+13,587.287	-1,314.500
02	+0.01678	+30,427.15	+0.00	+30,355.00	+13,759.486	-1,314.500
03	+0.01648	+26,219.21	+0.00	+26,092.40	+13,513.488	-1,123.500
04	+0.01637	+20,379.00	+0.00	+20,271.11	+13,423.289	-1,123.500
05	+0.01657	+22,505.79	+0.00	+22,463.52	+13,587.287	-377.750
06	+0.01656	+20,249.13	+0.00	+20,202.36	+13,579.087	-377.750
07	+0.01648	+21,573.71	+0.00	+21,267.40	+13,513.488	+2,232.750
08	+0.01630	+15,390.18	+0.00	+15,363.22	+13,365.889	+2,232.750
09	+0.01655	+24,079.00	+0.00	+24,040.50	+13,570.887	+676.250
10	+0.01670	+18,768.79	+0.00	+18,532.89	+13,693.886	+676.250
11	+0.01689	+7,911.55	+0.00	+7,780.10	+13,849.685	+31,567.100
12	+0.01774	+13,531.80	+0.00	+13,333.33	+14,546.679	+31,567.100
13	+0.01956	+22,982.56	+0.00	+22,472.00	+16,039.067	+23,836.580
14	+0.02155	+26,425.14	+0.00	+25,454.39	+17,670.853	+23,836.580
15	+0.02327	+26,590.19	+0.00	+26,224.93	+19,081.242	+26,280.550
16	+0.02417	+30,987.51	+0.00	+30,810.72	+19,819.235	+26,280.550
17	+0.02441	+32,510.50	+0.00	+32,434.70	+20,016.034	+5,413.950
18	+0.02439	+30,490.91	+0.00	+30,436.85	+19,999.634	+5,413.950
19	+0.02442	+29,963.65	+0.00	+29,689.49	+20,024.234	+5,413.950
20	+0.02433	+28,177.48	+0.00	+28,087.60	+19,950.434	+5,413.950
21	+0.02404	+26,505.58	+0.00	+26,352.44	+19,712.636	+5,413.950
22	+0.02360	+21,584.59	+0.00	+21,201.54	+19,351.839	+5,413.950
23	+0.02305	+22,744.03	+0.00	+22,475.87	+18,900.843	+5,413.950
24	+0.02271	+29,549.88	+0.00	+29,369.74	+18,622.045	+5,413.950
25	+0.02236	+26,716.20	+0.00	+26,545.96	+18,335.048	+5,413.950
26	+0.02203	+23,158.45	+0.00	+22,877.67	+18,064.450	+5,413.950
27	+0.02209	+25,402.76	+0.00	+25,297.60	+18,113.650	+0.000
28	+0.02208	+23,009.08	+0.00	+22,920.71	+18,105.450	+0.000
29	+0.02240	+41,714.72	+0.00	+41,038.38	+18,367.847	+0.000
30	+0.02247	+51,074.68	+0.00	+50,906.58	+18,425.247	+0.000
31	+0.02256	+51,668.11	+0.00	+51,435.83	+18,499.046	+0.000
32	+0.02315	+69,863.36	+0.00	+69,356.63	+18,982.842	+0.000
33	+0.02342	+65,222.24	+0.00	+64,616.68	+19,204.241	+0.000
34	+0.02408	+67,922.91	+0.00	+67,287.20	+19,745.436	+5,399.340
35	+0.02519	+74,815.57	+0.00	+74,480.70	+20,655.628	+5,399.340
36	+0.02555	+76,670.87	+0.00	+76,242.29	+20,950.826	+5,399.340
37	+0.02527	+61,517.98	+0.00	+61,257.51	+20,721.228	+5,399.340
38	+0.02482	+54,847.53	+0.00	+54,717.26	+20,352.231	+5,399.340
39	+0.02405	+71,700.75	+0.00	+71,031.26	+19,720.836	+5,399.340
40	+0.02312	+85,035.88	+0.00	+84,670.77	+18,958.243	+5,399.340
41	+0.02189	+91,206.84	+0.00	+89,900.40	+17,949.651	+5,399.340
42	+0.02092	+100,724.02	+0.00	+100,402.38	+17,154.258	+0.000

43	+0.01968	+117,219.43	+.00	+116,523.35	+16,137.466	+253.000
44	+0.01855	+140,376.47	+.00	+140,093.17	+15,210.874	+253.000
45	+0.01770	+137,377.29	+.00	+137,105.70	+14,513.879	-161.000
46	+0.01667	+132,559.41	+.00	+131,870.36	+13,669.286	-161.000
47	+0.01556	+154,128.77	+.00	+153,052.98	+12,759.094	-228.250
48	+0.01489	+162,120.87	+.00	+160,685.76	+12,209.699	-228.250

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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	-1,681.620	+0.000	+0.000	+2,077.715	+0.000	+13,654.857
02	-1,702.932	+0.000	+0.000	+2,104.047	+0.000	+13,827.912
03	-1,672.486	+0.000	+0.000	+2,066.430	+0.000	+13,580.691
04	-1,661.322	+0.000	+0.000	+2,052.637	+0.000	+13,490.043
05	-1,681.620	+0.000	+0.000	+2,077.715	+0.000	+13,654.857
06	-1,680.605	+0.000	+0.000	+2,076.461	+0.000	+13,646.616
07	-1,672.486	+0.000	+0.000	+2,066.430	+0.000	+13,580.691
08	-1,654.218	+0.000	+0.000	+2,043.859	+0.000	+13,432.358
09	-1,679.590	+0.000	+0.000	+2,075.207	+0.000	+13,638.376
10	-1,694.813	+0.000	+0.000	+2,094.015	+0.000	+13,761.986
11	-1,714.095	+0.000	+0.000	+2,117.840	+0.000	+13,918.560
12	-1,800.358	+0.000	+0.000	+2,224.421	+0.000	+14,619.020
13	-1,985.062	+0.000	+0.000	+2,452.631	+0.000	+16,118.830
14	-2,187.019	+0.000	+0.000	+2,702.158	+0.000	+17,758.731
15	-2,361.574	+0.000	+0.000	+2,917.829	+0.000	+19,176.133
16	-2,452.912	+0.000	+0.000	+3,030.680	+0.000	+19,917.797
17	-2,477.268	+0.000	+0.000	+3,060.773	+0.000	+20,115.574
18	-2,475.238	+0.000	+0.000	+3,058.266	+0.000	+20,099.093
19	-2,478.283	+0.000	+0.000	+3,062.027	+0.000	+20,123.815
20	-2,469.149	+0.000	+0.000	+3,050.742	+0.000	+20,049.648
21	-2,439.718	+0.000	+0.000	+3,014.379	+0.000	+19,810.668
22	-2,395.065	+0.000	+0.000	+2,959.207	+0.000	+19,448.077
23	-2,339.247	+0.000	+0.000	+2,890.243	+0.000	+18,994.837
24	-2,304.742	+0.000	+0.000	+2,847.610	+0.000	+18,714.653
25	-2,269.222	+0.000	+0.000	+2,803.724	+0.000	+18,426.228
26	-2,235.732	+0.000	+0.000	+2,762.345	+0.000	+18,154.285
27	-2,241.821	+0.000	+0.000	+2,769.868	+0.000	+18,203.729
28	-2,240.806	+0.000	+0.000	+2,768.614	+0.000	+18,195.489
29	-2,273.282	+0.000	+0.000	+2,808.739	+0.000	+18,459.191
30	-2,280.386	+0.000	+0.000	+2,817.517	+0.000	+18,516.876
31	-2,289.519	+0.000	+0.000	+2,828.802	+0.000	+18,591.043
32	-2,349.396	+0.000	+0.000	+2,902.782	+0.000	+19,077.245
33	-2,376.797	+0.000	+0.000	+2,936.637	+0.000	+19,299.744
34	-2,443.778	+0.000	+0.000	+3,019.395	+0.000	+19,843.631
35	-2,556.427	+0.000	+0.000	+3,158.578	+0.000	+20,758.349
36	-2,592.962	+0.000	+0.000	+3,203.718	+0.000	+21,055.015
37	-2,564.546	+0.000	+0.000	+3,168.609	+0.000	+20,824.275
38	-2,518.877	+0.000	+0.000	+3,112.183	+0.000	+20,453.443
39	-2,440.733	+0.000	+0.000	+3,015.633	+0.000	+19,818.909
40	-2,346.351	+0.000	+0.000	+2,899.020	+0.000	+19,052.522
41	-2,221.524	+0.000	+0.000	+2,744.790	+0.000	+18,038.915
42	-2,123.083	+0.000	+0.000	+2,623.162	+0.000	+17,239.566

43	-1,997.240	+.000	+.000	+2,467.678	+.000	+16,217.718
44	-1,882.561	+.000	+.000	+2,325.987	+.000	+15,286.518
45	-1,796.298	+.000	+.000	+2,219.406	+.000	+14,586.057
46	-1,691.768	+.000	+.000	+2,090.254	+.000	+13,737.264
47	-1,579.119	+.000	+.000	+1,951.071	+.000	+12,822.545
48	-1,511.123	+.000	+.000	+1,867.059	+.000	+12,270.418

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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	+104.522	+.000	+.000	+.000	+.000
02	+.000	+105.847	+.000	+.000	+.000	+.000
03	+.000	+103.955	+.000	+.000	+.000	+.000
04	+.000	+103.261	+.000	+.000	+.000	+.000
05	+.000	+104.522	+.000	+.000	+.000	+.000
06	+.000	+104.459	+.000	+.000	+.000	+.000
07	+.000	+103.955	+.000	+.000	+.000	+.000
08	+.000	+102.819	+.000	+.000	+.000	+.000
09	+.000	+104.396	+.000	+.000	+.000	+.000
10	+.000	+105.342	+.000	+.000	+.000	+.000
11	+.000	+106.541	+.000	+.000	+.000	+.000
12	+.000	+111.903	+.000	+.000	+.000	+.000
13	+.000	+123.383	+.000	+.000	+.000	+.000
14	+.000	+135.936	+.000	+.000	+.000	+.000
15	+.000	+146.785	+.000	+.000	+.000	+.000
16	+.000	+152.462	+.000	+.000	+.000	+.000
17	+.000	+153.976	+.000	+.000	+.000	+.000
18	+.000	+153.850	+.000	+.000	+.000	+.000
19	+.000	+154.039	+.000	+.000	+.000	+.000
20	+.000	+153.472	+.000	+.000	+.000	+.000
21	+.000	+151.642	+.000	+.000	+.000	+.000
22	+.000	+148.867	+.000	+.000	+.000	+.000
23	+.000	+145.398	+.000	+.000	+.000	+.000
24	+.000	+143.253	+.000	+.000	+.000	+.000
25	+.000	+141.045	+.000	+.000	+.000	+.000
26	+.000	+138.963	+.000	+.000	+.000	+.000
27	+.000	+139.342	+.000	+.000	+.000	+.000
28	+.000	+139.279	+.000	+.000	+.000	+.000
29	+.000	+141.297	+.000	+.000	+.000	+.000
30	+.000	+141.739	+.000	+.000	+.000	+.000
31	+.000	+142.307	+.000	+.000	+.000	+.000
32	+.000	+146.028	+.000	+.000	+.000	+.000
33	+.000	+147.731	+.000	+.000	+.000	+.000
34	+.000	+151.895	+.000	+.000	+.000	+.000
35	+.000	+158.897	+.000	+.000	+.000	+.000
36	+.000	+161.167	+.000	+.000	+.000	+.000
37	+.000	+159.401	+.000	+.000	+.000	+.000
38	+.000	+156.563	+.000	+.000	+.000	+.000
39	+.000	+151.705	+.000	+.000	+.000	+.000
40	+.000	+145.839	+.000	+.000	+.000	+.000
41	+.000	+138.080	+.000	+.000	+.000	+.000
42	+.000	+131.962	+.000	+.000	+.000	+.000

43	+.000	+124.140	+.000	+.000	+.000	+.000
44	+.000	+117.012	+.000	+.000	+.000	+.000
45	+.000	+111.650	+.000	+.000	+.000	+.000
46	+.000	+105.153	+.000	+.000	+.000	+.000
47	+.000	+98.151	+.000	+.000	+.000	+.000
48	+.000	+93.925	+.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	+54,477.612
02	+ .000	+57,134.860
03	+ .000	+52,560.977
04	+ .000	+46,555.516
05	+ .000	+49,828.532
06	+ .000	+47,550.629
07	+ .000	+51,092.227
08	+ .000	+44,886.677
09	+ .000	+52,426.026
10	+ .000	+47,169.558
11	+ .000	+67,625.730
12	+ .000	+74,602.095
13	+ .000	+79,057.428
14	+ .000	+85,371.629
15	+ .000	+91,465.894
16	+ .000	+97,558.533
17	+ .000	+78,717.739
18	+ .000	+76,686.404
19	+ .000	+75,989.272
20	+ .000	+74,236.697
21	+ .000	+72,015.997
22	+ .000	+66,128.416
23	+ .000	+66,481.893
24	+ .000	+72,806.509
25	+ .000	+69,396.733
26	+ .000	+65,175.931
27	+ .000	+62,282.368
28	+ .000	+59,888.735
29	+ .000	+78,542.174
30	+ .000	+88,527.573
31	+ .000	+89,207.508
32	+ .000	+108,116.131
33	+ .000	+103,828.236
34	+ .000	+113,003.118
35	+ .000	+122,055.065
36	+ .000	+124,419.395
37	+ .000	+108,965.817
38	+ .000	+101,672.143
39	+ .000	+116,696.950
40	+ .000	+128,779.383
41	+ .000	+131,949.653
42	+ .000	+135,428.244

43	+.000	+149,726.112
44	+.000	+171,403.999
45	+.000	+166,579.394
46	+.000	+159,619.549
47	+.000	+178,876.472
48	+.000	+185,387.487