

Date: 01/03/2021

Settlement Day:09/01/2020

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: 284

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,443,566.820	+527,643,865.910
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,413,506.580	+521,197,677.950
Balancing Services Contract Cost	+674,375.043	+255,738,342.681
Balancing Services Cost Variable	+72,600.850	+121,454,216.180
ESO Incentive Recovery Costs	-101,485.790	+773,616.870
Black Start Capital Costs	+51,772.781	+1,537,507.982
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+120,812.855	+32,961,822.687
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+234,036,175.360
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+1,791,449.280
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	+234,036,175.360
Total External Costs	+2,237,890.239	+935,862,183.004
Total Adjusted Energy Volume (MWh)	+1,543,166.063	

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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	+23,127.128	+69,792.749	+3.01779
02	+23,393.730	+66,000.074	+2.82127
03	+23,470.583	+70,902.537	+3.02091
04	+22,899.213	+90,757.991	+3.96337
05	+23,354.304	+75,956.929	+3.25237
06	+23,238.215	+59,418.409	+2.55693
07	+23,364.782	+63,512.887	+2.71832
08	+23,262.094	+62,404.208	+2.68266
09	+23,429.516	+69,182.511	+2.95279
10	+23,267.849	+70,213.596	+3.01762
11	+23,121.293	+74,949.331	+3.24157
12	+24,200.031	+86,718.688	+3.58341
13	+26,859.635	+77,855.676	+2.89861
14	+29,922.009	+53,199.396	+1.77794
15	+33,226.778	+35,465.233	+1.06737
16	+35,435.749	+51,670.874	+1.45816
17	+35,878.244	+52,464.822	+1.46230
18	+35,904.367	+49,126.629	+1.36826
19	+35,965.436	+43,806.383	+1.21801
20	+35,855.562	+42,766.533	+1.19274
21	+35,614.793	+43,731.757	+1.22791
22	+35,644.327	+46,894.114	+1.31561
23	+35,600.134	+46,124.988	+1.29564
24	+35,544.634	+50,124.774	+1.41019
25	+35,864.361	+63,472.003	+1.76978
26	+36,058.038	+69,945.454	+1.93980
27	+36,065.223	+54,455.244	+1.50991
28	+36,387.205	+66,161.344	+1.81826
29	+36,902.837	+99,352.356	+2.69227
30	+37,177.885	+86,479.059	+2.32609
31	+37,657.178	+82,877.954	+2.20085
32	+38,471.369	+88,141.556	+2.29109
33	+39,525.355	+66,589.107	+1.68472
34	+40,496.345	+69,334.075	+1.71211
35	+40,322.697	+57,551.131	+1.42726
36	+40,081.185	+60,028.994	+1.49769
37	+39,682.968	+58,000.221	+1.46159
38	+39,659.852	+76,987.134	+1.94119
39	+38,928.852	+72,882.123	+1.87219
40	+37,748.799	+64,687.655	+1.71363
41	+36,361.939	+66,247.427	+1.82189
42	+34,956.090	+57,177.970	+1.63571

43	+33,132.186	+39,846.712	+1.20266
44	+31,078.000	+42,832.297	+1.37822
45	+28,993.727	+54,794.814	+1.88989
46	+26,935.818	+56,866.700	+2.11119
47	+25,155.732	+73,423.308	+2.91875
48	+23,942.016	+80,754.033	+3.37290

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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	+0.01499	+54,872.88	+0.00	+54,596.13	+10,108.882	-8,425.430
02	+0.01516	+54,452.07	+0.00	+50,535.56	+10,223.526	-8,425.430
03	+0.01521	+62,371.59	+0.00	+58,654.23	+10,257.244	-11,720.430
04	+0.01484	+79,361.14	+0.00	+79,092.75	+10,007.726	-11,720.430
05	+0.01513	+54,690.19	+0.00	+52,365.51	+10,203.294	-251.250
06	+0.01506	+37,410.28	+0.00	+35,937.30	+10,156.088	-251.250
07	+0.01514	+40,433.36	+0.00	+39,905.71	+10,210.038	-251.250
08	+0.01507	+38,986.29	+0.00	+38,907.34	+10,162.832	-251.250
09	+0.01518	+49,490.37	+0.00	+49,463.52	+10,237.013	-4,202.470
10	+0.01508	+50,695.64	+0.00	+50,652.19	+10,169.576	-4,202.470
11	+0.01498	+44,937.44	+0.00	+44,868.66	+10,102.138	+6,474.380
12	+0.01568	+56,391.05	+0.00	+55,534.92	+10,574.201	+6,474.380
13	+0.01741	+45,877.99	+0.00	+44,470.06	+11,740.869	+5,950.000
14	+0.01939	+19,573.55	+0.00	+17,411.09	+13,076.132	+5,232.500
15	+0.02153	-2,385.28	+0.00	-3,695.40	+14,519.295	+5,232.500
16	+0.02296	+10,301.25	+0.00	+10,256.77	+15,483.651	+5,232.500
17	+0.02325	+10,779.02	+0.00	+10,593.72	+15,679.220	+5,232.500
18	+0.02327	+7,284.74	+0.00	+7,224.01	+15,692.707	+5,232.500
19	+0.02331	+1,964.13	+0.00	+1,840.73	+15,719.682	+5,232.500
20	+0.02324	+1,034.32	+0.00	+911.19	+15,672.476	+5,232.500
21	+0.02308	+2,153.18	+0.00	+2,128.55	+15,564.576	+5,232.500
22	+0.02310	+5,276.52	+0.00	+5,259.39	+15,578.063	+5,232.500
23	+0.02307	+4,724.45	+0.00	+4,537.54	+15,557.832	+5,232.500
24	+0.02303	+8,881.44	+0.00	+8,600.36	+15,530.857	+5,232.500
25	+0.02324	+21,778.69	+0.00	+21,616.66	+15,672.476	+5,232.500
26	+0.02337	+28,064.51	+0.00	+27,885.25	+15,760.145	+5,232.500
27	+0.02337	+17,854.39	+0.00	+17,627.54	+15,760.145	+0.000
28	+0.02358	+29,317.46	+0.00	+29,002.71	+15,901.764	+0.000
29	+0.02391	+62,282.41	+0.00	+61,673.69	+16,124.307	+0.000
30	+0.02409	+48,940.14	+0.00	+48,516.74	+16,245.695	+0.000
31	+0.02440	+45,039.99	+0.00	+44,427.12	+16,454.751	+0.000
32	+0.02493	+49,560.82	+0.00	+48,855.52	+16,812.170	+0.000
33	+0.02561	+22,464.92	+0.00	+20,998.99	+17,270.745	+5,232.500
34	+0.02624	+24,797.84	+0.00	+22,751.17	+17,695.601	+5,232.500
35	+0.02613	+11,280.51	+0.00	+11,141.57	+17,621.420	+5,232.500
36	+0.02597	+13,924.85	+0.00	+13,871.57	+17,513.520	+5,232.500
37	+0.02572	+12,362.62	+0.00	+12,236.76	+17,344.926	+5,232.500
38	+0.02570	+31,806.44	+0.00	+31,255.19	+17,331.439	+5,232.500
39	+0.02523	+28,084.69	+0.00	+27,890.83	+17,014.482	+5,232.500
40	+0.02446	+21,132.46	+0.00	+20,909.77	+16,495.214	+5,232.500
41	+0.02356	+24,382.71	+0.00	+23,887.81	+15,888.276	+5,232.500
42	+0.02265	+21,763.08	+0.00	+21,484.88	+15,274.595	+0.000

43	+0.02147	+6,105.44	+.00	+6,013.13	+14,478.832	+.000
44	+0.02014	+11,560.85	+.00	+11,094.60	+13,581.913	+.000
45	+0.01879	+25,339.62	+.00	+25,184.52	+12,671.507	+.000
46	+0.01745	+29,246.42	+.00	+28,764.30	+11,767.845	+603.750
47	+0.01630	+54,204.82	+.00	+53,894.39	+10,992.313	-6,157.500
48	+0.01551	+62,713.53	+.00	+62,470.04	+10,459.557	-6,157.500

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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	-1,521.272	+776.074	+0.000	+1,810.985	+0.000	+12,352.825
02	-1,538.525	+784.875	+0.000	+1,831.523	+0.000	+12,492.917
03	-1,543.599	+787.464	+0.000	+1,837.564	+0.000	+12,534.121
04	-1,506.049	+768.308	+0.000	+1,792.863	+0.000	+12,229.214
05	-1,535.480	+783.322	+0.000	+1,827.898	+0.000	+12,468.195
06	-1,528.376	+779.698	+0.000	+1,819.442	+0.000	+12,410.510
07	-1,536.495	+783.840	+0.000	+1,829.107	+0.000	+12,476.436
08	-1,529.391	+780.216	+0.000	+1,820.650	+0.000	+12,418.751
09	-1,540.554	+785.911	+0.000	+1,833.939	+0.000	+12,509.398
10	-1,530.406	+780.734	+0.000	+1,821.858	+0.000	+12,426.991
11	-1,520.257	+775.556	+0.000	+1,809.777	+0.000	+12,344.584
12	-1,591.297	+811.797	+0.000	+1,894.346	+0.000	+12,921.434
13	-1,766.868	+901.364	+0.000	+2,103.352	+0.000	+14,347.077
14	-1,967.809	+1,003.874	+0.000	+2,342.561	+0.000	+15,978.737
15	-2,184.989	+1,114.668	+0.000	+2,601.101	+0.000	+17,742.249
16	-2,330.114	+1,188.703	+0.000	+2,773.863	+0.000	+18,920.671
17	-2,359.545	+1,203.717	+0.000	+2,808.899	+0.000	+19,159.652
18	-2,361.574	+1,204.753	+0.000	+2,811.315	+0.000	+19,176.133
19	-2,365.634	+1,206.824	+0.000	+2,816.148	+0.000	+19,209.096
20	-2,358.530	+1,203.199	+0.000	+2,807.691	+0.000	+19,151.411
21	-2,342.292	+1,194.916	+0.000	+2,788.361	+0.000	+19,019.560
22	-2,344.322	+1,195.951	+0.000	+2,790.777	+0.000	+19,036.041
23	-2,341.277	+1,194.398	+0.000	+2,787.153	+0.000	+19,011.319
24	-2,337.218	+1,192.327	+0.000	+2,782.320	+0.000	+18,978.356
25	-2,358.530	+1,203.199	+0.000	+2,807.691	+0.000	+19,151.411
26	-2,371.723	+1,209.930	+0.000	+2,823.396	+0.000	+19,258.540
27	-2,371.723	+1,209.930	+0.000	+2,823.396	+0.000	+19,258.540
28	-2,393.035	+1,220.802	+0.000	+2,848.767	+0.000	+19,431.595
29	-2,426.525	+1,237.887	+0.000	+2,888.635	+0.000	+19,703.539
30	-2,444.793	+1,247.206	+0.000	+2,910.382	+0.000	+19,851.871
31	-2,476.253	+1,263.256	+0.000	+2,947.834	+0.000	+20,107.333
32	-2,530.041	+1,290.695	+0.000	+3,011.864	+0.000	+20,544.091
33	-2,599.051	+1,325.901	+0.000	+3,094.017	+0.000	+21,104.459
34	-2,662.987	+1,358.518	+0.000	+3,170.129	+0.000	+21,623.624
35	-2,651.824	+1,352.823	+0.000	+3,156.840	+0.000	+21,532.976
36	-2,635.586	+1,344.539	+0.000	+3,137.510	+0.000	+21,401.125
37	-2,610.215	+1,331.596	+0.000	+3,107.307	+0.000	+21,195.107
38	-2,608.185	+1,330.560	+0.000	+3,104.890	+0.000	+21,178.626
39	-2,560.486	+1,306.227	+0.000	+3,048.108	+0.000	+20,791.312
40	-2,482.342	+1,266.362	+0.000	+2,955.082	+0.000	+20,156.778
41	-2,391.005	+1,219.767	+0.000	+2,846.351	+0.000	+19,415.114
42	-2,298.653	+1,172.653	+0.000	+2,736.411	+0.000	+18,665.209

43	-2,178.900	+1,111.562	+.000	+2,593.852	+.000	+17,692.805
44	-2,043.924	+1,042.704	+.000	+2,433.171	+.000	+16,596.791
45	-1,906.918	+972.811	+.000	+2,270.074	+.000	+15,484.295
46	-1,770.927	+903.435	+.000	+2,108.184	+.000	+14,380.040
47	-1,654.218	+843.896	+.000	+1,969.250	+.000	+13,432.358
48	-1,574.045	+802.996	+.000	+1,873.807	+.000	+12,781.342

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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	+0.000	+94.556	+0.000	+0.000	+0.000	+0.000
02	+0.000	+95.628	+0.000	+0.000	+0.000	+0.000
03	+0.000	+95.943	+0.000	+0.000	+0.000	+0.000
04	+0.000	+93.610	+0.000	+0.000	+0.000	+0.000
05	+0.000	+95.439	+0.000	+0.000	+0.000	+0.000
06	+0.000	+94.997	+0.000	+0.000	+0.000	+0.000
07	+0.000	+95.502	+0.000	+0.000	+0.000	+0.000
08	+0.000	+95.060	+0.000	+0.000	+0.000	+0.000
09	+0.000	+95.754	+0.000	+0.000	+0.000	+0.000
10	+0.000	+95.123	+0.000	+0.000	+0.000	+0.000
11	+0.000	+94.493	+0.000	+0.000	+0.000	+0.000
12	+0.000	+98.908	+0.000	+0.000	+0.000	+0.000
13	+0.000	+109.821	+0.000	+0.000	+0.000	+0.000
14	+0.000	+122.311	+0.000	+0.000	+0.000	+0.000
15	+0.000	+135.810	+0.000	+0.000	+0.000	+0.000
16	+0.000	+144.830	+0.000	+0.000	+0.000	+0.000
17	+0.000	+146.659	+0.000	+0.000	+0.000	+0.000
18	+0.000	+146.785	+0.000	+0.000	+0.000	+0.000
19	+0.000	+147.038	+0.000	+0.000	+0.000	+0.000
20	+0.000	+146.596	+0.000	+0.000	+0.000	+0.000
21	+0.000	+145.587	+0.000	+0.000	+0.000	+0.000
22	+0.000	+145.713	+0.000	+0.000	+0.000	+0.000
23	+0.000	+145.524	+0.000	+0.000	+0.000	+0.000
24	+0.000	+145.271	+0.000	+0.000	+0.000	+0.000
25	+0.000	+146.596	+0.000	+0.000	+0.000	+0.000
26	+0.000	+147.416	+0.000	+0.000	+0.000	+0.000
27	+0.000	+147.416	+0.000	+0.000	+0.000	+0.000
28	+0.000	+148.741	+0.000	+0.000	+0.000	+0.000
29	+0.000	+150.822	+0.000	+0.000	+0.000	+0.000
30	+0.000	+151.958	+0.000	+0.000	+0.000	+0.000
31	+0.000	+153.913	+0.000	+0.000	+0.000	+0.000
32	+0.000	+157.256	+0.000	+0.000	+0.000	+0.000
33	+0.000	+161.546	+0.000	+0.000	+0.000	+0.000
34	+0.000	+165.520	+0.000	+0.000	+0.000	+0.000
35	+0.000	+164.826	+0.000	+0.000	+0.000	+0.000
36	+0.000	+163.817	+0.000	+0.000	+0.000	+0.000
37	+0.000	+162.240	+0.000	+0.000	+0.000	+0.000
38	+0.000	+162.114	+0.000	+0.000	+0.000	+0.000
39	+0.000	+159.149	+0.000	+0.000	+0.000	+0.000
40	+0.000	+154.292	+0.000	+0.000	+0.000	+0.000
41	+0.000	+148.615	+0.000	+0.000	+0.000	+0.000
42	+0.000	+142.874	+0.000	+0.000	+0.000	+0.000

43	+.000	+135.431	+.000	+.000	+.000	+.000
44	+.000	+127.042	+.000	+.000	+.000	+.000
45	+.000	+118.526	+.000	+.000	+.000	+.000
46	+.000	+110.073	+.000	+.000	+.000	+.000
47	+.000	+102.819	+.000	+.000	+.000	+.000
48	+.000	+97.836	+.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	+69,792.749
02	+ .000	+66,000.074
03	+ .000	+70,902.537
04	+ .000	+90,757.991
05	+ .000	+75,956.929
06	+ .000	+59,418.409
07	+ .000	+63,512.887
08	+ .000	+62,404.208
09	+ .000	+69,182.511
10	+ .000	+70,213.596
11	+ .000	+74,949.331
12	+ .000	+86,718.688
13	+ .000	+77,855.676
14	+ .000	+53,199.396
15	+ .000	+35,465.233
16	+ .000	+51,670.874
17	+ .000	+52,464.822
18	+ .000	+49,126.629
19	+ .000	+43,806.383
20	+ .000	+42,766.533
21	+ .000	+43,731.757
22	+ .000	+46,894.114
23	+ .000	+46,124.988
24	+ .000	+50,124.774
25	+ .000	+63,472.003
26	+ .000	+69,945.454
27	+ .000	+54,455.244
28	+ .000	+66,161.344
29	+ .000	+99,352.356
30	+ .000	+86,479.059
31	+ .000	+82,877.954
32	+ .000	+88,141.556
33	+ .000	+66,589.107
34	+ .000	+69,334.075
35	+ .000	+57,551.131
36	+ .000	+60,028.994
37	+ .000	+58,000.221
38	+ .000	+76,987.134
39	+ .000	+72,882.123
40	+ .000	+64,687.655
41	+ .000	+66,247.427
42	+ .000	+57,177.970

43	+.000	+39,846.712
44	+.000	+42,832.297
45	+.000	+54,794.814
46	+.000	+56,866.700
47	+.000	+73,423.308
48	+.000	+80,754.033