

Date: 23/04/2021

Settlement Day:01/03/2020

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: 336

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,708,036.460	+729,800,269.840
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,660,048.270	+721,875,852.610
Balancing Services Contract Cost	+568,894.225	+300,176,096.144
Balancing Services Cost Variable	+514,775.020	+134,140,463.410
ESO Incentive Recovery Costs	-101,485.790	-4,503,644.210
Black Start Capital Costs	+200,104.673	+2,876,613.840
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+117,381.420	+39,059,892.065
Black Start Other Costs	+4,022.688	+73,837.695
System Operator Internal Costs	+824,071.040	+276,887,869.440
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+2,119,461.120
EMR Incentive Revenue	+96,449.540	+96,449.540
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	+276,887,869.440
Total External Costs	+5,066,497.966	+1,196,252,756.581
Total Adjusted Energy Volume (MWh)	+1,198,042.284	

Date: 23/04/2021

Settlement Day:01/03/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+21,878.117	+111,127.027	+5.07937
02	+22,451.162	+125,934.695	+5.60927
03	+22,684.861	+136,449.496	+6.01500
04	+22,103.565	+129,393.958	+5.85399
05	+21,735.904	+122,970.067	+5.65746
06	+21,640.317	+132,497.488	+6.12271
07	+21,236.327	+129,594.282	+6.10248
08	+20,980.693	+128,805.617	+6.13925
09	+21,004.260	+133,898.212	+6.37481
10	+21,128.654	+141,988.954	+6.72021
11	+21,132.041	+130,453.024	+6.17323
12	+21,382.074	+130,839.721	+6.11913
13	+21,715.040	+123,699.660	+5.69650
14	+22,039.077	+124,865.981	+5.66566
15	+21,821.250	+135,897.279	+6.22775
16	+21,988.389	+130,597.494	+5.93938
17	+22,287.263	+112,850.460	+5.06345
18	+22,579.272	+109,686.497	+4.85784
19	+22,908.538	+124,022.088	+5.41379
20	+22,959.550	+120,621.548	+5.25365
21	+23,275.269	+114,531.469	+4.92074
22	+23,167.679	+117,955.732	+5.09139
23	+23,150.330	+113,221.267	+4.89070
24	+23,337.346	+102,458.607	+4.39033
25	+23,608.505	+103,994.998	+4.40498
26	+23,781.788	+106,652.232	+4.48462
27	+23,616.801	+97,475.768	+4.12739
28	+23,680.509	+96,621.713	+4.08022
29	+23,745.944	+95,353.410	+4.01557
30	+24,015.085	+105,055.282	+4.37455
31	+24,804.171	+128,996.086	+5.20058
32	+25,906.425	+132,830.932	+5.12734
33	+27,663.541	+135,433.179	+4.89573
34	+29,691.714	+138,646.269	+4.66953
35	+31,681.922	+134,344.947	+4.24043
36	+32,965.201	+138,015.342	+4.18670
37	+33,962.057	+145,623.811	+4.28784
38	+33,895.614	+137,245.186	+4.04905
39	+33,869.915	+153,414.701	+4.52953
40	+32,938.039	+128,502.510	+3.90134
41	+32,046.245	+127,796.998	+3.98789
42	+30,857.582	+118,063.320	+3.82607

43	+29,186.886	+127,936.946	+4.38337
44	+27,641.347	+131,130.874	+4.74401
45	+26,563.836	+126,536.913	+4.76350
46	+24,990.557	+116,435.276	+4.65917
47	+23,570.866	+100,844.638	+4.27836
48	+22,770.756	+79,222.736	+3.47914

Date: 23/04/2021

Settlement Day:01/03/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+0.01826	+55,064.28	+0.00	+54,446.24	+10,388.009	+25,351.270
02	+0.01874	+68,740.80	+0.00	+68,430.35	+10,661.078	+25,351.270
03	+0.01893	+74,853.45	+0.00	+74,359.30	+10,769.168	+29,611.130
04	+0.01845	+68,703.10	+0.00	+68,127.32	+10,496.098	+29,611.130
05	+0.01814	+60,867.12	+0.00	+60,324.34	+10,319.741	+31,522.100
06	+0.01806	+70,451.28	+0.00	+69,989.02	+10,274.230	+31,522.100
07	+0.01773	+72,700.72	+0.00	+72,300.74	+10,086.495	+26,873.370
08	+0.01751	+72,925.78	+0.00	+71,889.54	+9,961.338	+26,873.370
09	+0.01753	+70,161.73	+0.00	+69,651.07	+9,972.716	+34,170.120
10	+0.01764	+78,278.97	+0.00	+77,553.08	+10,035.294	+34,170.120
11	+0.01764	+76,116.93	+0.00	+75,403.80	+10,035.294	+24,783.470
12	+0.01785	+77,736.64	+0.00	+75,430.19	+10,154.762	+24,783.470
13	+0.01813	+68,585.25	+0.00	+67,568.22	+10,314.052	+25,024.970
14	+0.01840	+69,150.46	+0.00	+68,271.29	+10,467.654	+25,024.970
15	+0.01821	+82,873.01	+0.00	+82,302.40	+10,359.564	+22,351.150
16	+0.01835	+77,746.31	+0.00	+76,762.41	+10,439.209	+22,351.150
17	+0.01860	+83,825.86	+0.00	+81,084.50	+10,581.433	-146.910
18	+0.01885	+81,662.64	+0.00	+77,491.60	+10,723.656	-146.910
19	+0.01912	+94,450.77	+0.00	+93,063.51	+10,877.258	-1,846.480
20	+0.01916	+90,258.25	+0.00	+89,594.34	+10,900.013	-1,846.480
21	+0.01943	+78,341.86	+0.00	+77,119.81	+11,053.615	+4,074.720
22	+0.01934	+77,635.14	+0.00	+75,977.71	+11,002.414	+8,795.500
23	+0.01932	+73,593.55	+0.00	+72,725.46	+10,991.036	+7,347.600
24	+0.01948	+62,168.43	+0.00	+61,688.28	+11,082.060	+7,347.600
25	+0.01971	+62,571.75	+0.00	+61,846.25	+11,212.905	+8,331.400
26	+0.01985	+66,393.08	+0.00	+64,263.28	+11,292.550	+8,331.400
27	+0.01971	+60,862.28	+0.00	+59,822.25	+11,212.905	+3,836.170
28	+0.01977	+59,617.28	+0.00	+58,865.25	+11,247.039	+3,836.170
29	+0.01982	+62,165.59	+0.00	+61,478.74	+11,275.484	-131.410
30	+0.02005	+72,526.92	+0.00	+70,785.99	+11,406.329	-131.410
31	+0.02070	+95,376.74	+0.00	+94,691.93	+11,776.110	-1,211.780
32	+0.02162	+99,998.69	+0.00	+96,948.29	+12,299.493	-1,211.780
33	+0.02309	+99,185.89	+0.00	+94,948.01	+13,135.768	+868.600
34	+0.02478	+91,326.08	+0.00	+90,540.71	+14,097.199	+5,589.380
35	+0.02644	+83,944.36	+0.00	+83,391.25	+15,041.563	+5,589.380
36	+0.02752	+85,838.72	+0.00	+85,208.64	+15,655.969	+5,589.380
37	+0.02835	+91,959.93	+0.00	+91,393.04	+16,128.151	+5,589.380
38	+0.02829	+83,793.02	+0.00	+83,117.36	+16,094.018	+5,589.380
39	+0.02827	+99,476.45	+0.00	+99,321.19	+16,082.640	+5,589.380
40	+0.02749	+76,180.26	+0.00	+75,747.28	+15,638.902	+5,589.380
41	+0.02675	+81,470.49	+0.00	+81,032.20	+15,217.921	+868.600
42	+0.02576	+73,516.39	+0.00	+72,997.11	+14,654.715	+868.600

43	+0.02436	+87,604.19	+ .00	+86,982.88	+13,858.263	-841.500
44	+0.02307	+91,226.04	+ .00	+90,905.12	+13,124.390	+643.500
45	+0.02217	+94,284.18	+ .00	+93,658.08	+12,612.385	-5,159.250
46	+0.02086	+86,156.70	+ .00	+85,804.07	+11,867.134	-5,159.250
47	+0.01967	+68,477.23	+ .00	+67,617.17	+11,190.149	-521.250
48	+0.01901	+47,191.87	+ .00	+47,127.66	+10,814.679	-521.250

Date: 23/04/2021

Settlement Day:01/03/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	-1,853.131	+3,653.911	+0.000	+2,143.385	+73.454	+15,047.537
02	-1,901.844	+3,749.962	+0.000	+2,199.728	+75.385	+15,443.091
03	-1,921.126	+3,787.981	+0.000	+2,222.030	+76.149	+15,599.665
04	-1,872.413	+3,691.931	+0.000	+2,165.687	+74.219	+15,204.111
05	-1,840.952	+3,629.899	+0.000	+2,129.299	+72.972	+14,948.649
06	-1,832.833	+3,613.890	+0.000	+2,119.908	+72.650	+14,882.723
07	-1,799.343	+3,547.856	+0.000	+2,081.173	+71.322	+14,610.780
08	-1,777.016	+3,503.833	+0.000	+2,055.349	+70.437	+14,429.484
09	-1,779.046	+3,507.835	+0.000	+2,057.696	+70.518	+14,445.965
10	-1,790.209	+3,529.846	+0.000	+2,070.608	+70.960	+14,536.613
11	-1,790.209	+3,529.846	+0.000	+2,070.608	+70.960	+14,536.613
12	-1,811.521	+3,571.868	+0.000	+2,095.258	+71.805	+14,709.668
13	-1,839.937	+3,627.898	+0.000	+2,128.125	+72.931	+14,940.408
14	-1,867.339	+3,681.926	+0.000	+2,159.818	+74.017	+15,162.907
15	-1,848.056	+3,643.906	+0.000	+2,137.516	+73.253	+15,006.334
16	-1,862.264	+3,671.921	+0.000	+2,153.949	+73.816	+15,121.704
17	-1,887.636	+3,721.947	+0.000	+2,183.294	+74.822	+15,327.721
18	-1,913.007	+3,771.973	+0.000	+2,212.640	+75.828	+15,533.739
19	-1,940.408	+3,826.001	+0.000	+2,244.333	+76.914	+15,756.238
20	-1,944.468	+3,834.006	+0.000	+2,249.028	+77.075	+15,789.201
21	-1,971.869	+3,888.034	+0.000	+2,280.721	+78.161	+16,011.700
22	-1,962.735	+3,870.024	+0.000	+2,270.157	+77.799	+15,937.534
23	-1,960.705	+3,866.022	+0.000	+2,267.809	+77.718	+15,921.052
24	-1,976.943	+3,898.039	+0.000	+2,286.590	+78.362	+16,052.904
25	-2,000.285	+3,944.063	+0.000	+2,313.588	+79.287	+16,242.440
26	-2,014.493	+3,972.078	+0.000	+2,330.021	+79.850	+16,357.810
27	-2,000.285	+3,944.063	+0.000	+2,313.588	+79.287	+16,242.440
28	-2,006.374	+3,956.069	+0.000	+2,320.631	+79.529	+16,291.884
29	-2,011.448	+3,966.075	+0.000	+2,326.500	+79.730	+16,333.088
30	-2,034.790	+4,012.099	+0.000	+2,353.497	+80.655	+16,522.624
31	-2,100.756	+4,142.167	+0.000	+2,429.795	+83.270	+17,058.271
32	-2,194.123	+4,326.263	+0.000	+2,537.786	+86.971	+17,816.416
33	-2,343.307	+4,620.417	+0.000	+2,710.337	+92.884	+19,027.800
34	-2,514.818	+4,958.594	+0.000	+2,908.712	+99.682	+20,420.480
35	-2,683.284	+5,290.768	+0.000	+3,103.565	+106.360	+21,788.438
36	-2,792.889	+5,506.881	+0.000	+3,230.337	+110.704	+22,678.435
37	-2,877.122	+5,672.967	+0.000	+3,327.763	+114.043	+23,362.414
38	-2,871.033	+5,660.961	+0.000	+3,320.720	+113.802	+23,312.970
39	-2,869.003	+5,656.959	+0.000	+3,318.373	+113.721	+23,296.488
40	-2,789.844	+5,500.877	+0.000	+3,226.815	+110.584	+22,653.713
41	-2,714.745	+5,352.800	+0.000	+3,139.953	+107.607	+22,043.900
42	-2,614.274	+5,154.696	+0.000	+3,023.745	+103.624	+21,228.070

43	-2,472.194	+4,874.550	+ .000	+2,859.411	+97.993	+20,074.371
44	-2,341.277	+4,616.415	+ .000	+2,707.989	+92.803	+19,011.319
45	-2,249.940	+4,436.321	+ .000	+2,602.346	+89.183	+18,269.655
46	-2,116.994	+4,174.183	+ .000	+2,448.576	+83.913	+17,190.122
47	-1,996.225	+3,936.059	+ .000	+2,308.893	+79.126	+16,209.477
48	-1,929.245	+3,803.990	+ .000	+2,231.421	+76.471	+15,665.590

Date: 23/04/2021

Settlement Day:01/03/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+115.183	+1,761.169	+.000	+.000	+.000
02	+.000	+118.210	+1,807.464	+.000	+.000	+.000
03	+.000	+119.409	+1,825.790	+.000	+.000	+.000
04	+.000	+116.381	+1,779.494	+.000	+.000	+.000
05	+.000	+114.426	+1,749.595	+.000	+.000	+.000
06	+.000	+113.921	+1,741.879	+.000	+.000	+.000
07	+.000	+111.839	+1,710.050	+.000	+.000	+.000
08	+.000	+110.452	+1,688.831	+.000	+.000	+.000
09	+.000	+110.578	+1,690.760	+.000	+.000	+.000
10	+.000	+111.272	+1,701.370	+.000	+.000	+.000
11	+.000	+111.272	+1,701.370	+.000	+.000	+.000
12	+.000	+112.596	+1,721.624	+.000	+.000	+.000
13	+.000	+114.363	+1,748.630	+.000	+.000	+.000
14	+.000	+116.066	+1,774.672	+.000	+.000	+.000
15	+.000	+114.867	+1,756.346	+.000	+.000	+.000
16	+.000	+115.750	+1,769.849	+.000	+.000	+.000
17	+.000	+117.327	+1,793.961	+.000	+.000	+.000
18	+.000	+118.904	+1,818.074	+.000	+.000	+.000
19	+.000	+120.607	+1,844.115	+.000	+.000	+.000
20	+.000	+120.860	+1,847.973	+.000	+.000	+.000
21	+.000	+122.563	+1,874.015	+.000	+.000	+.000
22	+.000	+121.995	+1,865.334	+.000	+.000	+.000
23	+.000	+121.869	+1,863.405	+.000	+.000	+.000
24	+.000	+122.878	+1,878.837	+.000	+.000	+.000
25	+.000	+124.329	+1,901.020	+.000	+.000	+.000
26	+.000	+125.212	+1,914.523	+.000	+.000	+.000
27	+.000	+124.329	+1,901.020	+.000	+.000	+.000
28	+.000	+124.708	+1,906.807	+.000	+.000	+.000
29	+.000	+125.023	+1,911.630	+.000	+.000	+.000
30	+.000	+126.474	+1,933.813	+.000	+.000	+.000
31	+.000	+130.574	+1,996.505	+.000	+.000	+.000
32	+.000	+136.377	+2,085.239	+.000	+.000	+.000
33	+.000	+145.650	+2,227.020	+.000	+.000	+.000
34	+.000	+156.310	+2,390.020	+.000	+.000	+.000
35	+.000	+166.781	+2,550.126	+.000	+.000	+.000
36	+.000	+173.594	+2,654.291	+.000	+.000	+.000
37	+.000	+178.830	+2,734.344	+.000	+.000	+.000
38	+.000	+178.451	+2,728.557	+.000	+.000	+.000
39	+.000	+178.325	+2,726.628	+.000	+.000	+.000
40	+.000	+173.405	+2,651.398	+.000	+.000	+.000
41	+.000	+168.737	+2,580.025	+.000	+.000	+.000
42	+.000	+162.492	+2,484.540	+.000	+.000	+.000

43	+.000	+153.661	+2,349.511	+.000	+.000	+.000
44	+.000	+145.524	+2,225.091	+.000	+.000	+.000
45	+.000	+139.847	+2,138.286	+.000	+.000	+.000
46	+.000	+131.583	+2,011.937	+.000	+.000	+.000
47	+.000	+124.077	+1,897.162	+.000	+.000	+.000
48	+.000	+119.914	+1,833.506	+.000	+.000	+.000

Date: 23/04/2021

Settlement Day:01/03/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+111,127.027
02	+ .000	+125,934.695
03	+ .000	+136,449.496
04	+ .000	+129,393.958
05	+ .000	+122,970.067
06	+ .000	+132,497.488
07	+ .000	+129,594.282
08	+ .000	+128,805.617
09	+ .000	+133,898.212
10	+ .000	+141,988.954
11	+ .000	+130,453.024
12	+ .000	+130,839.721
13	+ .000	+123,699.660
14	+ .000	+124,865.981
15	+ .000	+135,897.279
16	+ .000	+130,597.494
17	+ .000	+112,850.460
18	+ .000	+109,686.497
19	+ .000	+124,022.088
20	+ .000	+120,621.548
21	+ .000	+114,531.469
22	+ .000	+117,955.732
23	+ .000	+113,221.267
24	+ .000	+102,458.607
25	+ .000	+103,994.998
26	+ .000	+106,652.232
27	+ .000	+97,475.768
28	+ .000	+96,621.713
29	+ .000	+95,353.410
30	+ .000	+105,055.282
31	+ .000	+128,996.086
32	+ .000	+132,830.932
33	+ .000	+135,433.179
34	+ .000	+138,646.269
35	+ .000	+134,344.947
36	+ .000	+138,015.342
37	+ .000	+145,623.811
38	+ .000	+137,245.186
39	+ .000	+153,414.701
40	+ .000	+128,502.510
41	+ .000	+127,796.998
42	+ .000	+118,063.320

43	+.000	+127,936.946
44	+.000	+131,130.874
45	+.000	+126,536.913
46	+.000	+116,435.276
47	+.000	+100,844.638
48	+.000	+79,222.736