

Date: 26/07/2019

Settlement Day:02/03/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:17/18

Internal Scheme Name:2017/2018

Internal Scheme Day: 336

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+3,082,921.310	+49,263,063.170
Balancing Services Contract Cost	+999,879.778	+34,173,688.875
Balancing Services Cost Variable	+240,383.240	+15,929,664.746
ESO Incentive Recovery Costs	+18,218.300	+291,492.800
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+157,348.710	+2,517,579.360
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+450,251.830	+16,659,317.710
System Innovation Costs	+2,835.620	+104,917.940
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+0.000	+0.000
Placeholder Column2 30 Charact	+0.000	+0.000
Placeholder Column3 30 Charact	+0.000	+0.000
Wind Forecast Incentive	-723.560	-26,771.720
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+450,251.830	+16,659,317.710
Total External Costs	+4,500,863.398	+102,253,635.171
Total Adjusted Energy Volume (MWh)	+1,762,168.270	

Date: 26/07/2019

Settlement Day:02/03/2018

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	+29,769.009	+60,655.452	+2.03754
02	+30,100.058	+133,971.192	+4.45086
03	+30,160.001	+88,857.850	+2.94622
04	+29,895.879	+32,832.549	+1.09823
05	+29,639.228	+18,281.108	+0.61679
06	+29,530.294	+24,595.085	+0.83288
07	+29,160.273	+63,630.741	+2.18210
08	+28,911.815	+86,979.922	+3.00846
09	+28,455.112	+56,472.698	+1.98462
10	+28,576.881	+40,433.273	+1.41489
11	+29,365.217	+18,183.874	+0.61923
12	+30,069.507	+21,971.737	+0.73070
13	+31,196.018	+36,025.851	+1.15482
14	+32,537.248	-1,582.481	-0.04864
15	+34,927.420	-20,749.549	-0.59408
16	+36,624.270	-7,372.049	-0.20129
17	+38,261.646	+32,360.584	+0.84577
18	+39,713.106	+89,279.767	+2.24812
19	+40,914.812	+182,409.598	+4.45828
20	+41,403.508	+231,554.787	+5.59264
21	+41,796.202	+277,068.172	+6.62903
22	+42,022.012	+256,117.409	+6.09484
23	+42,136.805	+242,410.152	+5.75293
24	+42,273.849	+240,738.468	+5.69474
25	+42,538.884	+241,123.190	+5.66830
26	+42,276.639	+242,414.668	+5.73401
27	+41,858.252	+270,978.569	+6.47372
28	+41,403.331	+223,711.447	+5.40322
29	+41,191.910	+187,574.302	+4.55367
30	+41,097.074	+142,420.009	+3.46545
31	+40,660.561	+217,947.647	+5.36017
32	+40,390.789	+198,830.046	+4.92266
33	+40,611.987	+132,299.183	+3.25764
34	+41,514.413	+85,949.739	+2.07036
35	+42,823.889	+27,982.483	+0.65343
36	+43,963.451	+70,387.578	+1.60105
37	+44,596.910	+123,090.353	+2.76006
38	+44,010.235	+103,461.854	+2.35086
39	+42,711.944	+121,066.610	+2.83449
40	+41,107.763	+93,286.851	+2.26932
41	+39,463.375	+49,678.856	+1.25886
42	+37,962.503	+26,615.689	+0.70110

43	+36,260.719	+39,056.309	+1.07710
44	+34,233.116	+53,593.640	+1.56555
45	+32,887.936	+98,194.390	+2.98573
46	+31,861.152	+19,666.790	+0.61727
47	+29,859.170	-2,439.528	-0.08170
48	+29,442.097	+6,512.175	+0.22119

Date: 26/07/2019

Settlement Day:02/03/2018

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	System Operator Balancing Mechanism Costs(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)	ESO Incentive Recovery Costs	Black Start Capital Costs
01	+0.01689	+33,621.99	+16,887.969	-923.000	+307.707	+0.000
02	+0.01708	+106,623.24	+17,077.947	-923.000	+311.169	+0.000
03	+0.01712	+63,789.69	+17,117.942	-3,269.000	+311.897	+0.000
04	+0.01697	+8,012.67	+16,967.960	-3,269.000	+309.165	+0.000
05	+0.01682	-7,213.49	+16,817.978	-2,346.000	+306.432	+0.000
06	+0.01676	-800.20	+16,757.985	-2,346.000	+305.339	+0.000
07	+0.01655	+38,583.05	+16,548.010	-2,346.000	+301.513	+0.000
08	+0.01641	+62,163.96	+16,408.027	-2,346.000	+298.962	+0.000
09	+0.01615	+32,087.09	+16,148.058	-2,346.000	+294.226	+0.000
10	+0.01622	+15,931.80	+16,218.050	-2,346.000	+295.501	+0.000
11	+0.01666	-9,391.89	+16,657.997	+0.000	+303.517	+0.000
12	+0.01706	-6,266.11	+17,057.949	+0.000	+310.804	+0.000
13	+0.01770	-5,218.75	+17,697.872	+11,947.420	+322.464	+0.000
14	+0.01846	-44,085.04	+18,457.781	+11,947.420	+336.310	+0.000
15	+0.01982	-65,503.19	+19,817.617	+11,947.420	+361.087	+0.000
16	+0.02078	-53,714.69	+20,777.502	+11,947.420	+378.576	+0.000
17	+0.02171	-15,521.40	+21,707.390	+11,947.420	+395.519	+0.000
18	+0.02254	+40,023.96	+22,537.290	+11,947.420	+410.640	+0.000
19	+0.02322	+132,028.25	+23,217.208	+11,947.420	+423.029	+0.000
20	+0.02350	+180,709.98	+23,497.175	+11,947.420	+428.130	+0.000
21	+0.02372	+225,859.22	+23,717.148	+11,947.420	+432.138	+0.000
22	+0.02385	+204,693.28	+23,847.133	+11,947.420	+434.506	+0.000
23	+0.02391	+190,886.71	+23,907.125	+11,947.420	+435.600	+0.000
24	+0.02399	+189,082.61	+23,987.116	+11,947.420	+437.057	+0.000
25	+0.02414	+189,219.05	+24,137.098	+11,947.420	+439.790	+0.000
26	+0.02399	+190,758.81	+23,987.116	+11,947.420	+437.057	+0.000
27	+0.02375	+231,667.38	+23,747.145	+0.000	+432.685	+0.000
28	+0.02350	+184,814.06	+23,497.175	+0.000	+428.130	+0.000
29	+0.02338	+148,875.54	+23,377.189	+0.000	+425.944	+0.000
30	+0.02332	+103,820.56	+23,317.196	+0.000	+424.851	+0.000
31	+0.02307	+179,762.00	+23,067.226	+0.000	+420.296	+0.000
32	+0.02292	+160,892.68	+22,917.245	+0.000	+417.563	+0.000
33	+0.02305	+94,146.64	+23,047.229	+0.000	+419.932	+0.000
34	+0.02356	+35,005.62	+23,557.168	+11,947.420	+429.223	+0.000
35	+0.02430	-24,186.49	+24,297.079	+11,947.420	+442.705	+0.000
36	+0.02495	+17,142.72	+24,947.000	+11,947.420	+454.547	+0.000
37	+0.02531	+69,249.62	+25,306.957	+11,947.420	+461.105	+0.000
38	+0.02498	+50,167.34	+24,976.997	+11,947.420	+455.093	+0.000
39	+0.02424	+68,996.95	+24,237.086	+11,947.420	+441.612	+0.000
40	+0.02333	+42,723.43	+23,327.195	+11,947.420	+425.033	+0.000
41	+0.02239	+671.33	+22,387.308	+11,947.420	+407.908	+0.000
42	+0.02154	-9,037.49	+21,537.410	+0.000	+392.422	+0.000

43	+0.02058	+4,992.13	+20,577.526	+.000	+374.933	+.000
44	+0.01943	+21,432.95	+19,427.664	+.000	+353.982	+.000
45	+0.01866	+67,308.21	+18,657.757	+.000	+339.953	+.000
46	+0.01808	-10,259.37	+18,077.826	+.000	+329.387	+.000
47	+0.01694	-30,478.75	+16,937.963	+.000	+308.618	+.000
48	+0.01671	-21,146.35	+16,707.991	+.000	+304.428	+.000

Date: 26/07/2019

Settlement Day:02/03/2018

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	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)	System Innovation Costs(£)	Prior Year Cost Recovery
01	+0.000	+2,657.620	+0.000	+7,604.753	+47.894	+0.000
02	+0.000	+2,687.516	+0.000	+7,690.301	+48.432	+0.000
03	+0.000	+2,693.810	+0.000	+7,708.311	+48.546	+0.000
04	+0.000	+2,670.208	+0.000	+7,640.774	+48.120	+0.000
05	+0.000	+2,646.605	+0.000	+7,573.236	+47.695	+0.000
06	+0.000	+2,637.164	+0.000	+7,546.221	+47.525	+0.000
07	+0.000	+2,604.121	+0.000	+7,451.668	+46.930	+0.000
08	+0.000	+2,582.092	+0.000	+7,388.633	+46.533	+0.000
09	+0.000	+2,541.182	+0.000	+7,271.567	+45.795	+0.000
10	+0.000	+2,552.196	+0.000	+7,303.085	+45.994	+0.000
11	+0.000	+2,621.430	+0.000	+7,501.195	+47.241	+0.000
12	+0.000	+2,684.369	+0.000	+7,681.296	+48.376	+0.000
13	+0.000	+2,785.072	+0.000	+7,969.457	+50.190	+0.000
14	+0.000	+2,904.657	+0.000	+8,311.649	+52.346	+0.000
15	+0.000	+3,118.651	+0.000	+8,923.991	+56.202	+0.000
16	+0.000	+3,269.706	+0.000	+9,356.233	+58.924	+0.000
17	+0.000	+3,416.040	+0.000	+9,774.967	+61.561	+0.000
18	+0.000	+3,546.640	+0.000	+10,148.676	+63.915	+0.000
19	+0.000	+3,653.637	+0.000	+10,454.847	+65.843	+0.000
20	+0.000	+3,697.695	+0.000	+10,580.918	+66.637	+0.000
21	+0.000	+3,732.311	+0.000	+10,679.973	+67.261	+0.000
22	+0.000	+3,752.767	+0.000	+10,738.506	+67.630	+0.000
23	+0.000	+3,762.208	+0.000	+10,765.521	+67.800	+0.000
24	+0.000	+3,774.796	+0.000	+10,801.541	+68.027	+0.000
25	+0.000	+3,798.398	+0.000	+10,869.079	+68.452	+0.000
26	+0.000	+3,774.796	+0.000	+10,801.541	+68.027	+0.000
27	+0.000	+3,737.032	+0.000	+10,693.481	+67.346	+0.000
28	+0.000	+3,697.695	+0.000	+10,580.918	+66.637	+0.000
29	+0.000	+3,678.813	+0.000	+10,526.888	+66.297	+0.000
30	+0.000	+3,669.372	+0.000	+10,499.873	+66.127	+0.000
31	+0.000	+3,630.035	+0.000	+10,387.310	+65.418	+0.000
32	+0.000	+3,606.432	+0.000	+10,319.772	+64.992	+0.000
33	+0.000	+3,626.888	+0.000	+10,378.305	+65.361	+0.000
34	+0.000	+3,707.136	+0.000	+10,607.933	+66.807	+0.000
35	+0.000	+3,823.574	+0.000	+10,941.119	+68.906	+0.000
36	+0.000	+3,925.850	+0.000	+11,233.783	+70.749	+0.000
37	+0.000	+3,982.496	+0.000	+11,395.874	+71.770	+0.000
38	+0.000	+3,930.571	+0.000	+11,247.291	+70.834	+0.000
39	+0.000	+3,814.133	+0.000	+10,914.104	+68.735	+0.000
40	+0.000	+3,670.945	+0.000	+10,504.375	+66.155	+0.000
41	+0.000	+3,523.038	+0.000	+10,081.138	+63.490	+0.000
42	+0.000	+3,389.291	+0.000	+9,698.424	+61.079	+0.000

43	+.000	+3,238.236	+.000	+9,266.183	+58.357	+.000
44	+.000	+3,057.285	+.000	+8,748.393	+55.096	+.000
45	+.000	+2,936.127	+.000	+8,401.699	+52.913	+.000
46	+.000	+2,844.865	+.000	+8,140.553	+51.268	+.000
47	+.000	+2,665.487	+.000	+7,627.266	+48.035	+.000
48	+.000	+2,629.297	+.000	+7,523.708	+47.383	+.000

Date: 26/07/2019

Settlement Day:02/03/2018

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	EMR Incentive Revenue	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+0.000	+0.000	+0.000	-12.221	+0.000	+60,655.452
02	+0.000	+0.000	+0.000	-12.358	+0.000	+133,971.192
03	+0.000	+0.000	+0.000	-12.387	+0.000	+88,857.850
04	+0.000	+0.000	+0.000	-12.279	+0.000	+32,832.549
05	+0.000	+0.000	+0.000	-12.170	+0.000	+18,281.108
06	+0.000	+0.000	+0.000	-12.127	+0.000	+24,595.085
07	+0.000	+0.000	+0.000	-11.975	+0.000	+63,630.741
08	+0.000	+0.000	+0.000	-11.874	+0.000	+86,979.922
09	+0.000	+0.000	+0.000	-11.685	+0.000	+56,472.698
10	+0.000	+0.000	+0.000	-11.736	+0.000	+40,433.273
11	+0.000	+0.000	+0.000	-12.055	+0.000	+18,183.874
12	+0.000	+0.000	+0.000	-12.344	+0.000	+21,971.737
13	+0.000	+0.000	+0.000	-12.807	+0.000	+36,025.851
14	+0.000	+0.000	+0.000	-13.357	+0.000	-1,582.481
15	+0.000	+0.000	+0.000	-14.341	+0.000	-20,749.549
16	+0.000	+0.000	+0.000	-15.036	+0.000	-7,372.049
17	+0.000	+0.000	+0.000	-15.708	+0.000	+32,360.584
18	+0.000	+0.000	+0.000	-16.309	+0.000	+89,279.767
19	+0.000	+0.000	+0.000	-16.801	+0.000	+182,409.598
20	+0.000	+0.000	+0.000	-17.004	+0.000	+231,554.787
21	+0.000	+0.000	+0.000	-17.163	+0.000	+277,068.172
22	+0.000	+0.000	+0.000	-17.257	+0.000	+256,117.409
23	+0.000	+0.000	+0.000	-17.300	+0.000	+242,410.152
24	+0.000	+0.000	+0.000	-17.358	+0.000	+240,738.468
25	+0.000	+0.000	+0.000	-17.467	+0.000	+241,123.190
26	+0.000	+0.000	+0.000	-17.358	+0.000	+242,414.668
27	+0.000	+0.000	+0.000	-17.185	+0.000	+270,978.569
28	+0.000	+0.000	+0.000	-17.004	+0.000	+223,711.447
29	+0.000	+0.000	+0.000	-16.917	+0.000	+187,574.302
30	+0.000	+0.000	+0.000	-16.873	+0.000	+142,420.009
31	+0.000	+0.000	+0.000	-16.693	+0.000	+217,947.647
32	+0.000	+0.000	+0.000	-16.584	+0.000	+198,830.046
33	+0.000	+0.000	+0.000	-16.678	+0.000	+132,299.183
34	+0.000	+0.000	+0.000	-17.047	+0.000	+85,949.739
35	+0.000	+0.000	+0.000	-17.583	+0.000	+27,982.483
36	+0.000	+0.000	+0.000	-18.053	+0.000	+70,387.578
37	+0.000	+0.000	+0.000	-18.313	+0.000	+123,090.353
38	+0.000	+0.000	+0.000	-18.075	+0.000	+103,461.854
39	+0.000	+0.000	+0.000	-17.539	+0.000	+121,066.610
40	+0.000	+0.000	+0.000	-16.881	+0.000	+93,286.851
41	+0.000	+0.000	+0.000	-16.201	+0.000	+49,678.856
42	+0.000	+0.000	+0.000	-15.585	+0.000	+26,615.689

43	+.000	+.000	+.000	-14.891	+.000	+39,056.309
44	+.000	+.000	+.000	-14.059	+.000	+53,593.640
45	+.000	+.000	+.000	-13.502	+.000	+98,194.390
46	+.000	+.000	+.000	-13.082	+.000	+19,666.790
47	+.000	+.000	+.000	-12.257	+.000	-2,439.528
48	+.000	+.000	+.000	-12.091	+.000	+6,512.175