

Date: 23/09/2019

Settlement Day:01/08/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 123

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+3,771,268.780	+135,838,167.680
Balancing Services Contract Cost	+913,218.440	+111,544,771.990
Balancing Services Cost Variable	+147,983.840	+36,092,670.520
ESO Incentive Recovery Costs	+41,095.890	+5,054,794.470
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+113,668.830	+13,219,745.590
Black Start Other Costs	+40,234.700	+2,154,550.220
System Operator Internal Costs	+529,458.360	+65,123,378.280
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+282,511.320
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	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+529,458.360	+65,123,378.280
Total External Costs	+5,029,767.320	+304,187,211.790
Total Adjusted Energy Volume (MWh)	+1,143,242.117	

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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	+19,475.696	+283,309.076	+14.54680
02	+18,975.651	+271,827.338	+14.32506
03	+18,996.379	+249,842.267	+13.15210
04	+18,963.306	+232,818.558	+12.27732
05	+18,738.558	+217,652.873	+11.61524
06	+18,547.518	+199,404.468	+10.75101
07	+18,503.259	+185,653.939	+10.03358
08	+18,641.852	+192,714.416	+10.33773
09	+18,691.155	+165,993.495	+8.88086
10	+18,743.203	+156,555.323	+8.35265
11	+18,791.830	+150,685.762	+8.01868
12	+19,357.462	+149,831.229	+7.74023
13	+20,550.863	+130,461.881	+6.34824
14	+22,304.308	+133,531.989	+5.98683
15	+24,447.466	+142,112.229	+5.81296
16	+25,554.982	+147,027.133	+5.75336
17	+26,142.014	+86,697.649	+3.31641
18	+26,203.738	+75,786.938	+2.89222
19	+26,264.464	+78,913.406	+3.00457
20	+25,996.017	+65,102.582	+2.50433
21	+25,742.706	+74,989.628	+2.91304
22	+25,487.377	+74,695.415	+2.93068
23	+25,271.802	+88,976.709	+3.52079
24	+25,084.342	+85,031.814	+3.38984
25	+24,962.941	+62,893.452	+2.51947
26	+24,944.823	+52,310.952	+2.09707
27	+24,904.356	+45,572.713	+1.82991
28	+24,715.164	+48,288.278	+1.95379
29	+24,746.270	+51,508.777	+2.08148
30	+24,809.678	+50,608.955	+2.03989
31	+25,060.501	+49,087.389	+1.95876
32	+25,504.242	+66,543.649	+2.60912
33	+25,957.598	+55,593.958	+2.14172
34	+26,675.825	+62,907.131	+2.35821
35	+27,275.099	+77,709.617	+2.84910
36	+27,755.790	+76,150.656	+2.74360
37	+28,059.795	+55,446.939	+1.97603
38	+28,211.536	+50,904.545	+1.80439
39	+28,134.023	+40,527.537	+1.44052
40	+27,638.737	+68,233.339	+2.46876
41	+27,328.638	+79,636.726	+2.91404
42	+26,981.723	+84,134.184	+3.11819

43	+27,111.685	+123,012.661	+4.53726
44	+26,409.721	+132,767.158	+5.02721
45	+25,116.690	+114,280.128	+4.54997
46	+23,406.680	+113,340.309	+4.84222
47	+21,713.974	+169,565.748	+7.80906
48	+20,340.680	+188,584.761	+9.27131

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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	+0.01704	+258,167.56	+15,561.242	-2,803.625	+700.274	+0.000
02	+0.01660	+247,407.41	+15,159.426	-2,803.625	+682.192	+0.000
03	+0.01662	+227,237.79	+15,177.690	-4,651.875	+683.014	+0.000
04	+0.01659	+210,263.28	+15,150.294	-4,651.875	+681.781	+0.000
05	+0.01639	+195,425.59	+14,967.650	-4,651.875	+673.562	+0.000
06	+0.01622	+177,455.98	+14,812.403	-4,651.875	+666.575	+0.000
07	+0.01618	+165,048.05	+14,775.874	-5,928.875	+664.932	+0.000
08	+0.01631	+171,895.33	+14,894.593	-5,928.875	+670.274	+0.000
09	+0.01635	+144,155.81	+14,931.121	-4,975.875	+671.918	+0.000
10	+0.01639	+134,652.04	+14,967.650	-4,975.875	+673.562	+0.000
11	+0.01644	+129,153.48	+15,013.311	-5,428.875	+675.616	+0.000
12	+0.01693	+127,495.36	+15,460.788	-5,428.875	+695.753	+0.000
13	+0.01798	+105,761.54	+16,419.668	-4,786.375	+738.904	+0.000
14	+0.01951	+98,655.08	+17,816.892	+2,881.035	+801.781	+0.000
15	+0.02138	+93,218.57	+19,524.610	+13,831.035	+878.630	+0.000
16	+0.02235	+96,542.70	+20,410.432	+13,831.035	+918.493	+0.000
17	+0.02287	+35,360.43	+20,885.306	+13,831.035	+939.863	+0.000
18	+0.02292	+25,555.72	+20,930.967	+12,643.035	+941.918	+0.000
19	+0.02297	+28,600.19	+20,976.628	+12,643.035	+943.973	+0.000
20	+0.02274	+15,166.56	+20,766.587	+12,643.035	+934.521	+0.000
21	+0.02252	+25,414.40	+20,565.679	+12,643.035	+925.479	+0.000
22	+0.02229	+25,497.38	+20,355.639	+12,643.035	+916.027	+0.000
23	+0.02211	+40,073.87	+20,191.260	+12,643.035	+908.630	+0.000
24	+0.02194	+36,407.77	+20,036.013	+12,643.035	+901.644	+0.000
25	+0.02184	+19,409.03	+19,944.691	+7,667.410	+897.534	+0.000
26	+0.02182	+8,859.33	+19,926.426	+7,667.410	+896.712	+0.000
27	+0.02178	+2,186.69	+19,889.898	+7,667.410	+895.068	+0.000
28	+0.02162	+5,164.65	+19,743.783	+7,667.410	+888.493	+0.000
29	+0.02165	+16,003.36	+19,771.179	+0.000	+889.726	+0.000
30	+0.02170	+15,021.54	+19,816.840	+0.000	+891.781	+0.000
31	+0.02192	+13,139.18	+20,017.748	+0.000	+900.822	+0.000
32	+0.02231	+29,955.85	+20,373.903	+0.000	+916.849	+0.000
33	+0.02271	+10,682.76	+20,739.191	+7,667.410	+933.288	+0.000
34	+0.02333	+16,979.15	+21,305.386	+7,667.410	+958.767	+0.000
35	+0.02386	+30,912.45	+21,789.392	+7,667.410	+980.548	+0.000
36	+0.02428	+28,664.70	+22,172.944	+7,667.410	+997.808	+0.000
37	+0.02454	+15,202.00	+22,410.381	+0.000	+1,008.493	+0.000
38	+0.02468	+10,430.01	+22,538.231	+0.000	+1,014.247	+0.000
39	+0.02461	+167.80	+22,474.306	+0.000	+1,011.370	+0.000
40	+0.02418	+20,911.38	+22,081.622	+7,667.410	+993.699	+0.000
41	+0.02390	+32,773.96	+21,825.921	+7,667.410	+982.192	+0.000
42	+0.02360	+37,763.41	+21,551.955	+7,667.410	+969.863	+0.000

43	+0.02371	+76,461.49	+21,652.409	+7,667.410	+974.384	+.000
44	+0.02310	+87,216.37	+21,095.346	+7,667.410	+949.315	+.000
45	+0.02197	+78,249.92	+20,063.409	+.000	+902.877	+.000
46	+0.02047	+79,770.06	+18,693.581	+.000	+841.233	+.000
47	+0.01899	+149,872.41	+17,342.018	-11,449.750	+780.411	+.000
48	+0.01779	+170,859.39	+16,246.156	-11,449.750	+731.096	+.000

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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	+1,936.917	+685.599	+9,021.970	+0.000	+39.138
02	+0.000	+1,886.903	+667.896	+8,789.009	+0.000	+38.128
03	+0.000	+1,889.176	+668.701	+8,799.598	+0.000	+38.173
04	+0.000	+1,885.766	+667.494	+8,783.714	+0.000	+38.105
05	+0.000	+1,863.032	+659.447	+8,677.823	+0.000	+37.645
06	+0.000	+1,843.708	+652.607	+8,587.815	+0.000	+37.255
07	+0.000	+1,839.162	+650.997	+8,566.636	+0.000	+37.163
08	+0.000	+1,853.939	+656.228	+8,635.466	+0.000	+37.461
09	+0.000	+1,858.485	+657.837	+8,656.644	+0.000	+37.553
10	+0.000	+1,863.032	+659.447	+8,677.823	+0.000	+37.645
11	+0.000	+1,868.716	+661.458	+8,704.295	+0.000	+37.760
12	+0.000	+1,924.413	+681.173	+8,963.730	+0.000	+38.886
13	+0.000	+2,043.766	+723.420	+9,519.661	+0.000	+41.297
14	+0.000	+2,217.679	+784.979	+10,329.733	+0.000	+44.811
15	+0.000	+2,430.240	+860.218	+11,319.820	+0.000	+49.106
16	+0.000	+2,540.498	+899.246	+11,833.394	+0.000	+51.334
17	+0.000	+2,599.606	+920.168	+12,108.713	+0.000	+52.529
18	+0.000	+2,605.290	+922.179	+12,135.186	+0.000	+52.644
19	+0.000	+2,610.973	+924.191	+12,161.659	+0.000	+52.758
20	+0.000	+2,584.829	+914.937	+12,039.883	+0.000	+52.230
21	+0.000	+2,559.822	+906.085	+11,923.402	+0.000	+51.725
22	+0.000	+2,533.678	+896.831	+11,801.627	+0.000	+51.197
23	+0.000	+2,513.218	+889.589	+11,706.324	+0.000	+50.783
24	+0.000	+2,493.894	+882.749	+11,616.316	+0.000	+50.393
25	+0.000	+2,482.527	+878.726	+11,563.371	+0.000	+50.163
26	+0.000	+2,480.254	+877.921	+11,552.781	+0.000	+50.117
27	+0.000	+2,475.707	+876.312	+11,531.603	+0.000	+50.025
28	+0.000	+2,457.520	+869.874	+11,446.890	+0.000	+49.658
29	+0.000	+2,460.930	+871.081	+11,462.773	+0.000	+49.727
30	+0.000	+2,466.614	+873.093	+11,489.246	+0.000	+49.841
31	+0.000	+2,491.621	+881.945	+11,605.727	+0.000	+50.347
32	+0.000	+2,535.952	+897.636	+11,812.216	+0.000	+51.243
33	+0.000	+2,581.419	+913.730	+12,023.999	+0.000	+52.161
34	+0.000	+2,651.894	+938.676	+12,352.264	+0.000	+53.585
35	+0.000	+2,712.138	+960.000	+12,632.876	+0.000	+54.803
36	+0.000	+2,759.879	+976.899	+12,855.249	+0.000	+55.767
37	+0.000	+2,789.433	+987.360	+12,992.908	+0.000	+56.364
38	+0.000	+2,805.347	+992.992	+13,067.032	+0.000	+56.686
39	+0.000	+2,797.390	+990.176	+13,029.970	+0.000	+56.525
40	+0.000	+2,748.512	+972.875	+12,802.303	+0.000	+55.538
41	+0.000	+2,716.685	+961.609	+12,654.055	+0.000	+54.894
42	+0.000	+2,682.584	+949.539	+12,495.217	+0.000	+54.205

43	+.000	+2,695.088	+953.965	+12,553.458	+.000	+54.458
44	+.000	+2,625.750	+929.422	+12,230.488	+.000	+53.057
45	+.000	+2,497.304	+883.956	+11,632.200	+.000	+50.462
46	+.000	+2,326.801	+823.604	+10,838.013	+.000	+47.016
47	+.000	+2,158.571	+764.057	+10,054.414	+.000	+43.617
48	+.000	+2,022.168	+715.775	+9,419.064	+.000	+40.861

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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	+ .000	+ .000	+ .000	+ .000	+ .000	+283,309.076
02	+ .000	+ .000	+ .000	+ .000	+ .000	+271,827.338
03	+ .000	+ .000	+ .000	+ .000	+ .000	+249,842.267
04	+ .000	+ .000	+ .000	+ .000	+ .000	+232,818.558
05	+ .000	+ .000	+ .000	+ .000	+ .000	+217,652.873
06	+ .000	+ .000	+ .000	+ .000	+ .000	+199,404.468
07	+ .000	+ .000	+ .000	+ .000	+ .000	+185,653.939
08	+ .000	+ .000	+ .000	+ .000	+ .000	+192,714.416
09	+ .000	+ .000	+ .000	+ .000	+ .000	+165,993.495
10	+ .000	+ .000	+ .000	+ .000	+ .000	+156,555.323
11	+ .000	+ .000	+ .000	+ .000	+ .000	+150,685.762
12	+ .000	+ .000	+ .000	+ .000	+ .000	+149,831.229
13	+ .000	+ .000	+ .000	+ .000	+ .000	+130,461.881
14	+ .000	+ .000	+ .000	+ .000	+ .000	+133,531.989
15	+ .000	+ .000	+ .000	+ .000	+ .000	+142,112.229
16	+ .000	+ .000	+ .000	+ .000	+ .000	+147,027.133
17	+ .000	+ .000	+ .000	+ .000	+ .000	+86,697.649
18	+ .000	+ .000	+ .000	+ .000	+ .000	+75,786.938
19	+ .000	+ .000	+ .000	+ .000	+ .000	+78,913.406
20	+ .000	+ .000	+ .000	+ .000	+ .000	+65,102.582
21	+ .000	+ .000	+ .000	+ .000	+ .000	+74,989.628
22	+ .000	+ .000	+ .000	+ .000	+ .000	+74,695.415
23	+ .000	+ .000	+ .000	+ .000	+ .000	+88,976.709
24	+ .000	+ .000	+ .000	+ .000	+ .000	+85,031.814
25	+ .000	+ .000	+ .000	+ .000	+ .000	+62,893.452
26	+ .000	+ .000	+ .000	+ .000	+ .000	+52,310.952
27	+ .000	+ .000	+ .000	+ .000	+ .000	+45,572.713
28	+ .000	+ .000	+ .000	+ .000	+ .000	+48,288.278
29	+ .000	+ .000	+ .000	+ .000	+ .000	+51,508.777
30	+ .000	+ .000	+ .000	+ .000	+ .000	+50,608.955
31	+ .000	+ .000	+ .000	+ .000	+ .000	+49,087.389
32	+ .000	+ .000	+ .000	+ .000	+ .000	+66,543.649
33	+ .000	+ .000	+ .000	+ .000	+ .000	+55,593.958
34	+ .000	+ .000	+ .000	+ .000	+ .000	+62,907.131
35	+ .000	+ .000	+ .000	+ .000	+ .000	+77,709.617
36	+ .000	+ .000	+ .000	+ .000	+ .000	+76,150.656
37	+ .000	+ .000	+ .000	+ .000	+ .000	+55,446.939
38	+ .000	+ .000	+ .000	+ .000	+ .000	+50,904.545
39	+ .000	+ .000	+ .000	+ .000	+ .000	+40,527.537
40	+ .000	+ .000	+ .000	+ .000	+ .000	+68,233.339
41	+ .000	+ .000	+ .000	+ .000	+ .000	+79,636.726
42	+ .000	+ .000	+ .000	+ .000	+ .000	+84,134.184

43	+.000	+.000	+.000	+.000	+.000	+123,012.661
44	+.000	+.000	+.000	+.000	+.000	+132,767.158
45	+.000	+.000	+.000	+.000	+.000	+114,280.128
46	+.000	+.000	+.000	+.000	+.000	+113,340.309
47	+.000	+.000	+.000	+.000	+.000	+169,565.748
48	+.000	+.000	+.000	+.000	+.000	+188,584.761