

Date: 26/07/2019

Settlement Day:15/02/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

Internal Scheme Code:17/18

Internal Scheme Name:2017/2018

Internal Scheme Day: 321

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,054,906.540	+26,224,623.300
Balancing Services Contract Cost	+886,602.724	+18,449,012.299
Balancing Services Cost Variable	+498,486.640	+8,889,499.190
ESO Incentive Recovery Costs	+18,218.300	+18,218.300
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+157,348.710	+157,348.710
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+450,251.830	+9,905,540.260
System Innovation Costs	+2,835.620	+62,383.640
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	-15,918.320
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+450,251.830	+9,905,540.260
Total External Costs	+2,617,674.974	+53,785,167.119
Total Adjusted Energy Volume (MWh)	+1,530,766.610	

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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	+26,374.422	+82,074.489	+3.11190
02	+26,946.141	+93,697.114	+3.47720
03	+26,886.408	+100,451.566	+3.73615
04	+26,552.851	+75,398.261	+2.83955
05	+26,381.683	+72,899.029	+2.76324
06	+26,360.925	+84,024.670	+3.18747
07	+25,895.668	+86,579.546	+3.34340
08	+25,360.075	+76,924.340	+3.03329
09	+25,064.470	+89,850.954	+3.58479
10	+25,023.205	+101,578.785	+4.05938
11	+25,416.742	+102,755.328	+4.04282
12	+26,162.936	+119,916.084	+4.58343
13	+28,240.874	+122,710.405	+4.34513
14	+30,500.186	+110,977.413	+3.63858
15	+32,889.044	+78,638.875	+2.39104
16	+34,145.700	+46,704.538	+1.36780
17	+34,821.594	+57,235.908	+1.64369
18	+35,010.999	+59,961.339	+1.71264
19	+35,152.003	+73,977.243	+2.10450
20	+34,344.337	+58,308.039	+1.69775
21	+33,592.952	+47,325.203	+1.40878
22	+32,752.792	+34,698.081	+1.05939
23	+32,480.125	+45,443.473	+1.39912
24	+32,038.516	+35,298.053	+1.10174
25	+32,215.570	+45,501.955	+1.41242
26	+31,804.646	+45,699.254	+1.43687
27	+31,499.582	+26,294.308	+0.83475
28	+31,443.451	+32,618.880	+1.03738
29	+30,995.206	+16,725.040	+0.53960
30	+31,441.651	+26,860.720	+0.85430
31	+32,261.293	+36,424.463	+1.12905
32	+33,272.740	+40,720.737	+1.22385
33	+34,521.991	+65,333.781	+1.89253
34	+36,507.777	+66,819.622	+1.83028
35	+38,277.492	+52,621.236	+1.37473
36	+40,435.707	+90,017.599	+2.22619
37	+40,926.111	+94,389.457	+2.30634
38	+40,570.258	+90,151.903	+2.22212
39	+40,287.965	+80,094.616	+1.98805
40	+39,450.174	+69,243.154	+1.75521
41	+38,352.312	+57,811.894	+1.50739
42	+36,790.080	+49,777.354	+1.35301

43	+34,964.189	+49,988.556	+1.42971
44	+32,671.890	+34,828.360	+1.06600
45	+30,648.896	+35,756.391	+1.16665
46	+28,763.253	+35,476.016	+1.23338
47	+27,654.720	+50,184.446	+1.81468
48	+26,615.008	+44,601.843	+1.67582

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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	+0.01723	+55,809.21	+15,276.165	-302.190	+313.901	+0.000
02	+0.01760	+66,861.32	+15,604.208	-302.190	+320.642	+0.000
03	+0.01756	+73,677.45	+15,568.744	-302.190	+319.913	+0.000
04	+0.01735	+48,947.95	+15,382.557	-302.190	+316.088	+0.000
05	+0.01723	+46,633.75	+15,276.165	-302.190	+313.901	+0.000
06	+0.01722	+57,774.81	+15,267.299	-302.190	+313.719	+0.000
07	+0.01692	+64,597.45	+15,001.318	-4,107.375	+308.254	+0.000
08	+0.01657	+55,481.92	+14,691.007	-4,107.375	+301.877	+0.000
09	+0.01637	+68,716.92	+14,513.687	-4,107.375	+298.234	+0.000
10	+0.01635	+80,475.59	+14,495.955	-4,107.375	+297.869	+0.000
11	+0.01660	+81,266.65	+14,717.605	-4,107.375	+302.424	+0.000
12	+0.01709	+97,671.86	+15,152.041	-4,107.375	+311.351	+0.000
13	+0.01845	+85,121.11	+16,357.820	+9,140.670	+336.128	+0.000
14	+0.01992	+71,121.48	+17,661.126	+9,140.670	+362.909	+0.000
15	+0.02149	+33,553.86	+19,053.093	+11,948.920	+391.511	+0.000
16	+0.02231	+355.14	+19,780.107	+11,948.920	+406.450	+0.000
17	+0.02275	+10,208.06	+20,170.212	+11,948.920	+414.466	+0.000
18	+0.02287	+12,748.46	+20,276.604	+11,948.920	+416.653	+0.000
19	+0.02296	+26,625.59	+20,356.399	+11,948.920	+418.292	+0.000
20	+0.02244	+11,758.19	+19,895.365	+11,948.920	+408.819	+0.000
21	+0.02195	+1,530.90	+19,460.930	+11,948.920	+399.892	+0.000
22	+0.02140	-10,248.16	+18,973.298	+11,948.920	+389.872	+0.000
23	+0.02122	+774.78	+18,813.710	+11,948.920	+386.592	+0.000
24	+0.02093	-8,923.48	+18,556.595	+11,948.920	+381.309	+0.000
25	+0.02105	+1,095.39	+18,662.987	+11,948.920	+383.495	+0.000
26	+0.02078	+1,709.01	+18,423.605	+11,948.920	+378.576	+0.000
27	+0.02058	-5,438.63	+18,246.284	+0.000	+374.933	+0.000
28	+0.02054	+947.62	+18,210.820	+0.000	+374.204	+0.000
29	+0.02025	-14,499.06	+17,953.705	+0.000	+368.921	+0.000
30	+0.02054	-4,810.54	+18,210.820	+0.000	+374.204	+0.000
31	+0.02108	+3,920.56	+18,689.585	+0.000	+384.042	+0.000
32	+0.02174	+7,199.16	+19,274.743	+0.000	+396.066	+0.000
33	+0.02255	-2,726.76	+19,992.891	+33,290.000	+410.823	+0.000
34	+0.02385	-15,170.35	+21,145.475	+45,214.920	+434.506	+0.000
35	+0.02501	-31,926.61	+22,173.934	+45,984.155	+455.640	+0.000
36	+0.02642	+3,295.63	+23,424.044	+45,984.155	+481.327	+0.000
37	+0.02674	+7,174.07	+23,707.757	+45,984.155	+487.157	+0.000
38	+0.02650	+3,306.58	+23,494.972	+45,984.155	+482.785	+0.000
39	+0.02632	-6,473.16	+23,335.384	+45,984.155	+479.506	+0.000
40	+0.02577	-16,476.56	+22,847.752	+45,984.155	+469.486	+0.000
41	+0.02505	+6,492.37	+22,209.398	+12,694.155	+456.368	+0.000
42	+0.02403	+11,955.52	+21,305.063	+769.235	+437.786	+0.000

43	+0.02284	+14,001.62	+20,250.006	+769.235	+416.106	+.000
44	+0.02134	+1,154.32	+18,920.102	+769.235	+388.779	+.000
45	+0.02002	+4,117.70	+17,749.787	+769.235	+364.730	+.000
46	+0.01879	+5,733.90	+16,659.265	+769.235	+342.322	+.000
47	+0.01807	+26,159.02	+16,020.911	-3,837.265	+329.205	+.000
48	+0.01739	+21,624.93	+15,418.021	-3,837.265	+316.816	+.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	+2,711.118	+0.000	+7,757.839	+48.858	+0.000
02	+0.000	+2,769.337	+0.000	+7,924.432	+49.907	+0.000
03	+0.000	+2,763.043	+0.000	+7,906.422	+49.793	+0.000
04	+0.000	+2,730.000	+0.000	+7,811.869	+49.198	+0.000
05	+0.000	+2,711.118	+0.000	+7,757.839	+48.858	+0.000
06	+0.000	+2,709.545	+0.000	+7,753.337	+48.829	+0.000
07	+0.000	+2,662.340	+0.000	+7,618.261	+47.979	+0.000
08	+0.000	+2,607.268	+0.000	+7,460.673	+46.986	+0.000
09	+0.000	+2,575.798	+0.000	+7,370.622	+46.419	+0.000
10	+0.000	+2,572.651	+0.000	+7,361.617	+46.362	+0.000
11	+0.000	+2,611.989	+0.000	+7,474.180	+47.071	+0.000
12	+0.000	+2,689.089	+0.000	+7,694.804	+48.461	+0.000
13	+0.000	+2,903.084	+0.000	+8,307.146	+52.317	+0.000
14	+0.000	+3,134.386	+0.000	+8,969.016	+56.486	+0.000
15	+0.000	+3,381.424	+0.000	+9,675.912	+60.937	+0.000
16	+0.000	+3,510.450	+0.000	+10,045.118	+63.263	+0.000
17	+0.000	+3,579.683	+0.000	+10,243.229	+64.510	+0.000
18	+0.000	+3,598.565	+0.000	+10,297.259	+64.851	+0.000
19	+0.000	+3,612.726	+0.000	+10,337.782	+65.106	+0.000
20	+0.000	+3,530.905	+0.000	+10,103.651	+63.631	+0.000
21	+0.000	+3,453.804	+0.000	+9,883.028	+62.242	+0.000
22	+0.000	+3,367.262	+0.000	+9,635.389	+60.682	+0.000
23	+0.000	+3,338.940	+0.000	+9,554.344	+60.172	+0.000
24	+0.000	+3,293.309	+0.000	+9,423.771	+59.350	+0.000
25	+0.000	+3,312.190	+0.000	+9,477.801	+59.690	+0.000
26	+0.000	+3,269.706	+0.000	+9,356.233	+58.924	+0.000
27	+0.000	+3,238.236	+0.000	+9,266.183	+58.357	+0.000
28	+0.000	+3,231.943	+0.000	+9,248.173	+58.244	+0.000
29	+0.000	+3,186.311	+0.000	+9,117.600	+57.421	+0.000
30	+0.000	+3,231.943	+0.000	+9,248.173	+58.244	+0.000
31	+0.000	+3,316.911	+0.000	+9,491.309	+59.775	+0.000
32	+0.000	+3,420.761	+0.000	+9,788.475	+61.646	+0.000
33	+0.000	+3,548.213	+0.000	+10,153.179	+63.943	+0.000
34	+0.000	+3,752.767	+0.000	+10,738.506	+67.630	+0.000
35	+0.000	+3,935.291	+0.000	+11,260.798	+70.919	+0.000
36	+0.000	+4,157.153	+0.000	+11,895.653	+74.917	+0.000
37	+0.000	+4,207.505	+0.000	+12,039.734	+75.824	+0.000
38	+0.000	+4,169.741	+0.000	+11,931.673	+75.144	+0.000
39	+0.000	+4,141.418	+0.000	+11,850.628	+74.634	+0.000
40	+0.000	+4,054.876	+0.000	+11,602.990	+73.074	+0.000
41	+0.000	+3,941.585	+0.000	+11,278.808	+71.032	+0.000
42	+0.000	+3,781.090	+0.000	+10,819.551	+68.140	+0.000

43	+.000	+3,593.845	+.000	+10,283.752	+64.766	+.000
44	+.000	+3,357.821	+.000	+9,608.374	+60.512	+.000
45	+.000	+3,150.121	+.000	+9,014.042	+56.769	+.000
46	+.000	+2,956.582	+.000	+8,460.232	+53.281	+.000
47	+.000	+2,843.291	+.000	+8,136.051	+51.240	+.000
48	+.000	+2,736.294	+.000	+7,829.879	+49.311	+.000

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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	-12.467	+ .000	+82,074.489
02	+ .000	+ .000	+ .000	-12.735	+ .000	+93,697.114
03	+ .000	+ .000	+ .000	-12.706	+ .000	+100,451.566
04	+ .000	+ .000	+ .000	-12.554	+ .000	+75,398.261
05	+ .000	+ .000	+ .000	-12.467	+ .000	+72,899.029
06	+ .000	+ .000	+ .000	-12.460	+ .000	+84,024.670
07	+ .000	+ .000	+ .000	-12.243	+ .000	+86,579.546
08	+ .000	+ .000	+ .000	-11.989	+ .000	+76,924.340
09	+ .000	+ .000	+ .000	-11.845	+ .000	+89,850.954
10	+ .000	+ .000	+ .000	-11.830	+ .000	+101,578.785
11	+ .000	+ .000	+ .000	-12.011	+ .000	+102,755.328
12	+ .000	+ .000	+ .000	-12.366	+ .000	+119,916.084
13	+ .000	+ .000	+ .000	-13.350	+ .000	+122,710.405
14	+ .000	+ .000	+ .000	-14.413	+ .000	+110,977.413
15	+ .000	+ .000	+ .000	-15.549	+ .000	+78,638.875
16	+ .000	+ .000	+ .000	-16.143	+ .000	+46,704.538
17	+ .000	+ .000	+ .000	-16.461	+ .000	+57,235.908
18	+ .000	+ .000	+ .000	-16.548	+ .000	+59,961.339
19	+ .000	+ .000	+ .000	-16.613	+ .000	+73,977.243
20	+ .000	+ .000	+ .000	-16.237	+ .000	+58,308.039
21	+ .000	+ .000	+ .000	-15.882	+ .000	+47,325.203
22	+ .000	+ .000	+ .000	-15.484	+ .000	+34,698.081
23	+ .000	+ .000	+ .000	-15.354	+ .000	+45,443.473
24	+ .000	+ .000	+ .000	-15.144	+ .000	+35,298.053
25	+ .000	+ .000	+ .000	-15.231	+ .000	+45,501.955
26	+ .000	+ .000	+ .000	-15.036	+ .000	+45,699.254
27	+ .000	+ .000	+ .000	-14.891	+ .000	+26,294.308
28	+ .000	+ .000	+ .000	-14.862	+ .000	+32,618.880
29	+ .000	+ .000	+ .000	-14.652	+ .000	+16,725.040
30	+ .000	+ .000	+ .000	-14.862	+ .000	+26,860.720
31	+ .000	+ .000	+ .000	-15.253	+ .000	+36,424.463
32	+ .000	+ .000	+ .000	-15.730	+ .000	+40,720.737
33	+ .000	+ .000	+ .000	-16.316	+ .000	+65,333.781
34	+ .000	+ .000	+ .000	-17.257	+ .000	+66,819.622
35	+ .000	+ .000	+ .000	-18.096	+ .000	+52,621.236
36	+ .000	+ .000	+ .000	-19.116	+ .000	+90,017.599
37	+ .000	+ .000	+ .000	-19.348	+ .000	+94,389.457
38	+ .000	+ .000	+ .000	-19.174	+ .000	+90,151.903
39	+ .000	+ .000	+ .000	-19.044	+ .000	+80,094.616
40	+ .000	+ .000	+ .000	-18.646	+ .000	+69,243.154
41	+ .000	+ .000	+ .000	-18.125	+ .000	+57,811.894
42	+ .000	+ .000	+ .000	-17.387	+ .000	+49,777.354

43	+.000	+.000	+.000	-16.526	+.000	+49,988.556
44	+.000	+.000	+.000	-15.441	+.000	+34,828.360
45	+.000	+.000	+.000	-14.486	+.000	+35,756.391
46	+.000	+.000	+.000	-13.596	+.000	+35,476.016
47	+.000	+.000	+.000	-13.075	+.000	+50,184.446
48	+.000	+.000	+.000	-12.583	+.000	+44,601.843