

Date: 12/11/2019

Settlement Day:22/09/2018

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: 175

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+3,728,776.700	+232,920,990.480
Balancing Services Contract Cost	+1,091,175.680	+156,079,508.105
Balancing Services Cost Variable	+1,295,052.400	+55,022,869.515
ESO Incentive Recovery Costs	+41,095.890	+7,191,780.750
Black Start Capital Costs	+0.000	+167,807.160
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+121,166.600	+18,905,922.220
Black Start Other Costs	+6,140.480	+3,388,659.170
System Operator Internal Costs	+529,458.360	+92,655,213.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+401,947.000
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	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+529,458.360	+92,655,213.000
Total External Costs	+6,285,704.590	+474,417,370.180
Total Adjusted Energy Volume (MWh)	+1,193,524.239	

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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	+20,131.265	+246,719.062	+12.25552
02	+19,775.247	+250,760.312	+12.68051
03	+19,831.495	+250,502.239	+12.63154
04	+19,971.113	+263,085.805	+13.17332
05	+19,615.892	+270,981.829	+13.81440
06	+19,403.508	+275,408.138	+14.19373
07	+19,285.526	+278,748.335	+14.45376
08	+19,351.074	+262,915.852	+13.58663
09	+19,325.449	+251,522.605	+13.01510
10	+19,324.796	+256,081.405	+13.25144
11	+19,619.219	+236,629.299	+12.06110
12	+19,777.141	+231,408.642	+11.70081
13	+19,986.463	+211,098.832	+10.56209
14	+20,942.789	+206,509.369	+9.86064
15	+21,868.132	+118,293.576	+5.40940
16	+23,484.284	+163,770.490	+6.97362
17	+24,992.758	+141,617.151	+5.66633
18	+25,933.369	+123,172.885	+4.74959
19	+26,923.084	+138,233.872	+5.13440
20	+27,206.553	+135,123.202	+4.96657
21	+27,557.779	+129,866.659	+4.71252
22	+27,563.649	+119,808.709	+4.34662
23	+27,666.293	+107,038.719	+3.86892
24	+27,566.639	+97,776.382	+3.54691
25	+27,496.531	+104,832.182	+3.81256
26	+27,579.768	+99,979.965	+3.62512
27	+27,344.472	+83,459.289	+3.05214
28	+26,952.913	+69,090.188	+2.56337
29	+26,808.804	+67,955.108	+2.53481
30	+26,678.222	+64,793.702	+2.42871
31	+26,756.245	+87,108.085	+3.25562
32	+26,897.708	+80,590.775	+2.99619
33	+27,396.802	+66,105.232	+2.41288
34	+28,230.805	+61,062.946	+2.16299
35	+29,021.622	+90,175.189	+3.10717
36	+29,260.086	+105,107.236	+3.59217
37	+29,589.934	+94,630.146	+3.19805
38	+29,695.983	+86,930.186	+2.92734
39	+29,968.039	+92,850.933	+3.09833
40	+30,074.579	+103,702.613	+3.44818
41	+29,521.805	+98,970.276	+3.35245
42	+28,646.799	+76,509.452	+2.67079

43	+28,020.249	+69,939.499	+2.49603
44	+26,861.147	+71,323.075	+2.65525
45	+25,425.336	+72,151.411	+2.83778
46	+23,952.219	+71,428.790	+2.98214
47	+22,782.714	+114,096.863	+5.00805
48	+21,457.940	+115,350.183	+5.37564

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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	+0.01687	+129,047.91	+18,408.134	+87,451.350	+693.288	+.000
02	+0.01657	+133,626.56	+18,080.781	+87,451.350	+680.959	+.000
03	+0.01662	+136,256.92	+18,135.340	+84,473.350	+683.014	+.000
04	+0.01673	+148,643.44	+18,255.369	+84,473.350	+687.534	+.000
05	+0.01644	+138,596.95	+17,938.928	+102,935.350	+675.616	+.000
06	+0.01626	+143,345.70	+17,742.517	+102,935.350	+668.219	+.000
07	+0.01616	+167,108.13	+17,633.399	+82,692.250	+664.110	+.000
08	+0.01621	+151,186.08	+17,687.958	+82,692.250	+666.164	+.000
09	+0.01619	+138,417.66	+17,666.134	+84,103.250	+665.342	+.000
10	+0.01619	+142,976.46	+17,666.134	+84,103.250	+665.342	+.000
11	+0.01644	+125,518.77	+17,938.928	+81,661.000	+675.616	+.000
12	+0.01657	+120,065.24	+18,080.781	+81,661.000	+680.959	+.000
13	+0.01675	+99,432.99	+18,277.193	+81,661.000	+688.356	+.000
14	+0.01755	+86,044.96	+19,150.133	+89,026.500	+721.233	+.000
15	+0.01832	+87,803.84	+19,990.338	-2,327.500	+752.877	+.000
16	+0.01968	+130,844.54	+21,474.337	-2,327.500	+808.767	+.000
17	+0.02094	+100,668.72	+22,849.219	+3,437.900	+860.548	+.000
18	+0.02173	+80,809.30	+23,711.248	+3,437.900	+893.014	+.000
19	+0.02256	+95,150.48	+24,616.923	+2,670.900	+927.123	+.000
20	+0.02280	+91,609.89	+24,878.806	+2,670.900	+936.986	+.000
21	+0.02309	+86,252.61	+25,195.246	+2,252.150	+948.904	+.000
22	+0.02309	+76,194.66	+25,195.246	+2,252.150	+948.904	+.000
23	+0.02318	+63,263.45	+25,293.452	+2,252.150	+952.603	+.000
24	+0.02310	+54,144.42	+25,206.158	+2,252.150	+949.315	+.000
25	+0.02304	+60,323.10	+25,140.688	+3,236.750	+946.849	+.000
26	+0.02311	+55,345.49	+25,217.070	+3,236.750	+949.726	+.000
27	+0.02291	+43,533.58	+24,998.835	-1,113.750	+941.507	+.000
28	+0.02258	+29,755.62	+24,638.747	-1,113.750	+927.945	+.000
29	+0.02246	+28,835.50	+24,507.806	-1,113.750	+923.014	+.000
30	+0.02235	+25,871.14	+24,387.776	-1,113.750	+918.493	+.000
31	+0.02242	+46,946.38	+24,464.159	+.000	+921.370	+.000
32	+0.02254	+40,214.11	+24,595.100	+.000	+926.301	+.000
33	+0.02295	+17,628.62	+25,042.482	+7,365.500	+943.151	+.000
34	+0.02365	+11,332.40	+25,806.305	+7,365.500	+971.918	+.000
35	+0.02432	+40,973.65	+26,537.393	+5,636.300	+999.452	+.000
36	+0.02452	+55,547.43	+26,755.628	+5,636.300	+1,007.671	+.000
37	+0.02479	+44,586.68	+27,050.245	+5,636.300	+1,018.767	+.000
38	+0.02488	+36,725.50	+27,148.451	+5,636.300	+1,022.466	+.000
39	+0.02511	+40,505.04	+27,399.421	+7,365.500	+1,031.918	+.000
40	+0.02520	+51,195.50	+27,497.627	+7,365.500	+1,035.616	+.000
41	+0.02473	+49,156.39	+26,984.775	+5,514.200	+1,016.301	+.000
42	+0.02400	+28,003.24	+26,188.216	+5,514.200	+986.301	+.000

43	+0.02348	+27,878.98	+25,620.805	+ .000	+964.931	+ .000
44	+0.02251	+31,000.15	+24,562.365	+ .000	+925.068	+ .000
45	+0.02130	+33,996.00	+23,242.042	+ .000	+875.342	+ .000
46	+0.02007	+35,476.72	+21,899.896	+ .000	+824.795	+ .000
47	+0.01909	+81,847.05	+20,830.544	-1,946.750	+784.521	+ .000
48	+0.01798	+85,088.75	+19,619.339	-1,946.750	+738.904	+ .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	+2,044.081	+103.590	+8,931.963	+0.000	+38.748
02	+0.000	+2,007.731	+101.748	+8,773.125	+0.000	+38.059
03	+0.000	+2,013.789	+102.055	+8,799.598	+0.000	+38.173
04	+0.000	+2,027.117	+102.730	+8,857.838	+0.000	+38.426
05	+0.000	+1,991.979	+100.949	+8,704.295	+0.000	+37.760
06	+0.000	+1,970.169	+99.844	+8,608.993	+0.000	+37.347
07	+0.000	+1,958.052	+99.230	+8,556.047	+0.000	+37.117
08	+0.000	+1,964.111	+99.537	+8,582.520	+0.000	+37.232
09	+0.000	+1,961.687	+99.414	+8,571.931	+0.000	+37.186
10	+0.000	+1,961.687	+99.414	+8,571.931	+0.000	+37.186
11	+0.000	+1,991.979	+100.949	+8,704.295	+0.000	+37.760
12	+0.000	+2,007.731	+101.748	+8,773.125	+0.000	+38.059
13	+0.000	+2,029.541	+102.853	+8,868.428	+0.000	+38.472
14	+0.000	+2,126.474	+107.765	+9,291.994	+0.000	+40.310
15	+0.000	+2,219.772	+112.494	+9,699.677	+0.000	+42.078
16	+0.000	+2,384.559	+120.845	+10,419.741	+0.000	+45.202
17	+0.000	+2,537.229	+128.582	+11,086.858	+0.000	+48.096
18	+0.000	+2,632.950	+133.433	+11,505.130	+0.000	+49.910
19	+0.000	+2,733.518	+138.529	+11,944.581	+0.000	+51.817
20	+0.000	+2,762.598	+140.003	+12,071.651	+0.000	+52.368
21	+0.000	+2,797.737	+141.784	+12,225.194	+0.000	+53.034
22	+0.000	+2,797.737	+141.784	+12,225.194	+0.000	+53.034
23	+0.000	+2,808.642	+142.336	+12,272.845	+0.000	+53.241
24	+0.000	+2,798.948	+141.845	+12,230.488	+0.000	+53.057
25	+0.000	+2,791.678	+141.477	+12,198.721	+0.000	+52.919
26	+0.000	+2,800.160	+141.906	+12,235.783	+0.000	+53.080
27	+0.000	+2,775.927	+140.678	+12,129.891	+0.000	+52.621
28	+0.000	+2,735.942	+138.652	+11,955.170	+0.000	+51.863
29	+0.000	+2,721.402	+137.915	+11,891.635	+0.000	+51.587
30	+0.000	+2,708.074	+137.240	+11,833.394	+0.000	+51.334
31	+0.000	+2,716.555	+137.670	+11,870.456	+0.000	+51.495
32	+0.000	+2,731.095	+138.406	+11,933.991	+0.000	+51.771
33	+0.000	+2,780.773	+140.924	+12,151.069	+0.000	+52.712
34	+0.000	+2,865.590	+145.222	+12,521.690	+0.000	+54.320
35	+0.000	+2,946.772	+149.336	+12,876.427	+0.000	+55.859
36	+0.000	+2,971.005	+150.565	+12,982.319	+0.000	+56.319
37	+0.000	+3,003.720	+152.222	+13,125.273	+0.000	+56.939
38	+0.000	+3,014.625	+152.775	+13,172.924	+0.000	+57.145
39	+0.000	+3,042.493	+154.187	+13,294.699	+0.000	+57.674
40	+0.000	+3,053.398	+154.740	+13,342.351	+0.000	+57.880
41	+0.000	+2,996.450	+151.854	+13,093.505	+0.000	+56.801
42	+0.000	+2,907.998	+147.372	+12,707.001	+0.000	+55.124

43	+.000	+2,844.992	+144.178	+12,431.682	+.000	+53.930
44	+.000	+2,727.460	+138.222	+11,918.108	+.000	+51.702
45	+.000	+2,580.849	+130.792	+11,277.463	+.000	+48.923
46	+.000	+2,431.814	+123.239	+10,626.229	+.000	+46.098
47	+.000	+2,313.070	+117.222	+10,107.360	+.000	+43.847
48	+.000	+2,178.575	+110.406	+9,519.661	+.000	+41.297

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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	+246,719.062
02	+ .000	+ .000	+ .000	+ .000	+ .000	+250,760.312
03	+ .000	+ .000	+ .000	+ .000	+ .000	+250,502.239
04	+ .000	+ .000	+ .000	+ .000	+ .000	+263,085.805
05	+ .000	+ .000	+ .000	+ .000	+ .000	+270,981.829
06	+ .000	+ .000	+ .000	+ .000	+ .000	+275,408.138
07	+ .000	+ .000	+ .000	+ .000	+ .000	+278,748.335
08	+ .000	+ .000	+ .000	+ .000	+ .000	+262,915.852
09	+ .000	+ .000	+ .000	+ .000	+ .000	+251,522.605
10	+ .000	+ .000	+ .000	+ .000	+ .000	+256,081.405
11	+ .000	+ .000	+ .000	+ .000	+ .000	+236,629.299
12	+ .000	+ .000	+ .000	+ .000	+ .000	+231,408.642
13	+ .000	+ .000	+ .000	+ .000	+ .000	+211,098.832
14	+ .000	+ .000	+ .000	+ .000	+ .000	+206,509.369
15	+ .000	+ .000	+ .000	+ .000	+ .000	+118,293.576
16	+ .000	+ .000	+ .000	+ .000	+ .000	+163,770.490
17	+ .000	+ .000	+ .000	+ .000	+ .000	+141,617.151
18	+ .000	+ .000	+ .000	+ .000	+ .000	+123,172.885
19	+ .000	+ .000	+ .000	+ .000	+ .000	+138,233.872
20	+ .000	+ .000	+ .000	+ .000	+ .000	+135,123.202
21	+ .000	+ .000	+ .000	+ .000	+ .000	+129,866.659
22	+ .000	+ .000	+ .000	+ .000	+ .000	+119,808.709
23	+ .000	+ .000	+ .000	+ .000	+ .000	+107,038.719
24	+ .000	+ .000	+ .000	+ .000	+ .000	+97,776.382
25	+ .000	+ .000	+ .000	+ .000	+ .000	+104,832.182
26	+ .000	+ .000	+ .000	+ .000	+ .000	+99,979.965
27	+ .000	+ .000	+ .000	+ .000	+ .000	+83,459.289
28	+ .000	+ .000	+ .000	+ .000	+ .000	+69,090.188
29	+ .000	+ .000	+ .000	+ .000	+ .000	+67,955.108
30	+ .000	+ .000	+ .000	+ .000	+ .000	+64,793.702
31	+ .000	+ .000	+ .000	+ .000	+ .000	+87,108.085
32	+ .000	+ .000	+ .000	+ .000	+ .000	+80,590.775
33	+ .000	+ .000	+ .000	+ .000	+ .000	+66,105.232
34	+ .000	+ .000	+ .000	+ .000	+ .000	+61,062.946
35	+ .000	+ .000	+ .000	+ .000	+ .000	+90,175.189
36	+ .000	+ .000	+ .000	+ .000	+ .000	+105,107.236
37	+ .000	+ .000	+ .000	+ .000	+ .000	+94,630.146
38	+ .000	+ .000	+ .000	+ .000	+ .000	+86,930.186
39	+ .000	+ .000	+ .000	+ .000	+ .000	+92,850.933
40	+ .000	+ .000	+ .000	+ .000	+ .000	+103,702.613
41	+ .000	+ .000	+ .000	+ .000	+ .000	+98,970.276
42	+ .000	+ .000	+ .000	+ .000	+ .000	+76,509.452

43	+.000	+.000	+.000	+.000	+.000	+69,939.499
44	+.000	+.000	+.000	+.000	+.000	+71,323.075
45	+.000	+.000	+.000	+.000	+.000	+72,151.411
46	+.000	+.000	+.000	+.000	+.000	+71,428.790
47	+.000	+.000	+.000	+.000	+.000	+114,096.863
48	+.000	+.000	+.000	+.000	+.000	+115,350.183