

Date: 26/07/2019

Settlement Day:07/05/2018

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: 37

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+698,636.790	+31,504,701.080
Balancing Services Contract Cost	+1,160,970.900	+34,876,605.275
Balancing Services Cost Variable	+68,392.530	+5,000,701.715
ESO Incentive Recovery Costs	+41,095.890	+1,520,547.930
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+105,300.850	+4,089,185.250
Black Start Other Costs	+3,039.100	+516,073.690
System Operator Internal Costs	+529,458.360	+19,589,959.320
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+84,983.080
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	+19,589,959.320
Total External Costs	+2,079,732.900	+77,592,798.020
Total Adjusted Energy Volume (MWh)	+1,070,755.356	

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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	+19,988.191	+59,329.683	+2.96824
02	+19,680.338	+53,523.576	+2.71965
03	+19,869.356	+62,344.276	+3.13771
04	+19,903.471	+55,361.020	+2.78148
05	+19,845.653	+64,178.461	+3.23388
06	+19,692.472	+53,216.138	+2.70236
07	+19,698.264	+51,504.340	+2.61466
08	+19,697.061	+51,451.430	+2.61214
09	+19,663.015	+47,858.663	+2.43394
10	+19,618.377	+50,812.107	+2.59003
11	+19,667.051	+47,647.735	+2.42272
12	+19,762.366	+43,871.759	+2.21996
13	+20,361.643	+56,195.660	+2.75988
14	+21,070.580	+55,522.587	+2.63508
15	+21,734.445	+36,771.217	+1.69184
16	+22,054.116	+35,806.616	+1.62358
17	+22,189.802	+36,534.285	+1.64644
18	+22,629.285	+44,774.732	+1.97862
19	+22,993.883	+70,841.917	+3.08090
20	+22,847.495	+64,437.236	+2.82032
21	+22,622.389	+49,417.892	+2.18447
22	+22,020.715	+45,431.611	+2.06313
23	+21,607.592	+52,082.538	+2.41038
24	+21,308.116	+50,960.293	+2.39159
25	+21,173.272	+63,779.297	+3.01226
26	+20,760.888	+51,093.185	+2.46103
27	+20,581.527	+58,253.337	+2.83037
28	+20,308.169	+41,229.837	+2.03021
29	+20,634.962	+49,277.496	+2.38806
30	+20,646.496	+49,674.447	+2.40595
31	+20,944.706	+72,039.003	+3.43949
32	+21,374.249	+79,302.767	+3.71020
33	+22,062.811	+67,347.806	+3.05255
34	+23,044.966	+62,499.365	+2.71206
35	+24,042.952	+23,865.346	+0.99261
36	+25,027.016	+41,730.815	+1.66743
37	+25,691.246	+47,236.965	+1.83864
38	+26,271.291	+52,542.024	+1.99998
39	+26,749.541	+62,885.275	+2.35089
40	+26,999.601	+78,201.734	+2.89640
41	+27,123.291	+69,313.692	+2.55550
42	+27,202.399	+71,734.773	+2.63708

43	+27,721.352	+70,858.493	+2.55610
44	+26,900.656	+60,915.308	+2.26445
45	+26,252.355	+57,888.041	+2.20506
46	+24,558.743	+31,109.415	+1.26673
47	+22,594.624	+53,955.447	+2.38798
48	+21,562.567	+52,581.621	+2.43856

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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	+0.01867	+12,586.52	+21,675.327	+12,350.000	+767.260	+0.000
02	+0.01838	+7,314.64	+21,338.645	+12,350.000	+755.342	+0.000
03	+0.01856	+15,803.75	+21,547.620	+12,350.000	+762.740	+0.000
04	+0.01859	+8,765.23	+21,582.449	+12,350.000	+763.973	+0.000
05	+0.01853	+17,693.20	+21,512.791	+12,350.000	+761.507	+0.000
06	+0.01839	+6,988.78	+21,350.255	+12,350.000	+755.753	+0.000
07	+0.01840	+5,258.56	+21,361.865	+12,350.000	+756.164	+0.000
08	+0.01840	+5,205.65	+21,361.865	+12,350.000	+756.164	+0.000
09	+0.01836	+1,686.57	+21,315.426	+12,350.000	+754.521	+0.000
10	+0.01832	+4,713.70	+21,268.987	+12,350.000	+752.877	+0.000
11	+0.01837	+7,407.57	+21,327.035	+6,399.650	+754.931	+0.000
12	+0.01846	+3,465.80	+21,431.523	+6,399.650	+758.630	+0.000
13	+0.01902	+14,758.09	+22,081.667	+6,399.650	+781.644	+0.000
14	+0.01968	+12,869.19	+22,847.907	+6,399.650	+808.767	+0.000
15	+0.02030	+3,682.93	+23,567.709	-4,307.600	+834.247	+0.000
16	+0.02060	+2,165.68	+23,916.001	-4,307.600	+846.575	+0.000
17	+0.02072	+2,320.04	+24,055.317	-3,955.350	+851.507	+0.000
18	+0.02113	+9,805.20	+24,531.315	-3,955.350	+868.356	+0.000
19	+0.02147	+35,246.05	+24,926.045	-3,955.350	+882.329	+0.000
20	+0.02134	+29,080.85	+24,775.119	-3,955.350	+876.986	+0.000
21	+0.02113	+14,448.36	+24,531.315	-3,955.350	+868.356	+0.000
22	+0.02057	+3,678.46	+23,881.171	+3,859.880	+845.342	+0.000
23	+0.02018	+13,534.98	+23,428.393	+1,372.730	+829.315	+0.000
24	+0.01990	+12,928.54	+23,103.321	+1,372.730	+817.808	+0.000
25	+0.01977	+25,590.70	+22,952.395	+1,769.055	+812.466	+0.000
26	+0.01939	+13,604.61	+22,511.226	+1,769.055	+796.849	+0.000
27	+0.01922	+28,207.68	+22,313.861	-5,360.695	+789.863	+0.000
28	+0.01897	+19,459.95	+22,023.618	-13,175.925	+779.589	+0.000
29	+0.01927	+34,116.96	+22,371.909	-20,337.925	+791.918	+0.000
30	+0.01928	+34,495.49	+22,383.519	-20,337.925	+792.329	+0.000
31	+0.01956	+56,344.24	+22,708.591	-20,337.925	+803.836	+0.000
32	+0.01996	+62,871.14	+23,172.979	-20,337.925	+820.274	+0.000
33	+0.02060	+44,302.27	+23,916.001	-14,903.000	+846.575	+0.000
34	+0.02152	+37,759.04	+24,984.094	-14,903.000	+884.384	+0.000
35	+0.02245	-11,599.69	+26,063.797	-5,891.500	+922.603	+0.000
36	+0.02337	+4,570.99	+27,131.890	-5,891.500	+960.411	+0.000
37	+0.02399	+3,043.50	+27,851.692	+0.000	+985.890	+0.000
38	+0.02454	+7,335.37	+28,490.226	+0.000	+1,008.493	+0.000
39	+0.02498	+16,868.07	+29,001.053	+0.000	+1,026.575	+0.000
40	+0.02522	+23,907.98	+29,279.686	+7,834.430	+1,036.438	+0.000
41	+0.02533	+14,817.30	+29,407.393	+7,834.430	+1,040.959	+0.000
42	+0.02540	+17,109.43	+29,488.661	+7,834.430	+1,043.836	+0.000

43	+0.02589	+15,330.49	+30,057.537	+7,834.430	+1,063.973	+.000
44	+0.02512	+6,805.77	+29,163.589	+7,834.430	+1,032.329	+.000
45	+0.02452	+12,718.23	+28,467.006	+.000	+1,007.671	+.000
46	+0.02294	-11,149.78	+26,632.672	+.000	+942.740	+.000
47	+0.02110	-4,837.97	+24,496.486	+19,923.800	+867.123	+.000
48	+0.02014	-4,443.32	+23,381.954	+19,923.800	+827.671	+.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	+1,965.967	+56.740	+9,884.988	+0.000	+42.882
02	+0.000	+1,935.430	+55.859	+9,731.445	+0.000	+42.216
03	+0.000	+1,954.384	+56.406	+9,826.747	+0.000	+42.629
04	+0.000	+1,957.543	+56.497	+9,842.631	+0.000	+42.698
05	+0.000	+1,951.225	+56.315	+9,810.863	+0.000	+42.560
06	+0.000	+1,936.483	+55.889	+9,736.739	+0.000	+42.239
07	+0.000	+1,937.536	+55.919	+9,742.034	+0.000	+42.262
08	+0.000	+1,937.536	+55.919	+9,742.034	+0.000	+42.262
09	+0.000	+1,933.324	+55.798	+9,720.855	+0.000	+42.170
10	+0.000	+1,929.112	+55.676	+9,699.677	+0.000	+42.078
11	+0.000	+1,934.377	+55.828	+9,726.150	+0.000	+42.193
12	+0.000	+1,943.854	+56.102	+9,773.801	+0.000	+42.400
13	+0.000	+2,002.822	+57.804	+10,070.298	+0.000	+43.686
14	+0.000	+2,072.321	+59.809	+10,419.741	+0.000	+45.202
15	+0.000	+2,137.607	+61.694	+10,748.005	+0.000	+46.626
16	+0.000	+2,169.198	+62.605	+10,906.842	+0.000	+47.315
17	+0.000	+2,181.834	+62.970	+10,970.377	+0.000	+47.591
18	+0.000	+2,225.007	+64.216	+11,187.455	+0.000	+48.532
19	+0.000	+2,260.809	+65.249	+11,367.471	+0.000	+49.313
20	+0.000	+2,247.120	+64.854	+11,298.641	+0.000	+49.015
21	+0.000	+2,225.007	+64.216	+11,187.455	+0.000	+48.532
22	+0.000	+2,166.038	+62.514	+10,890.958	+0.000	+47.246
23	+0.000	+2,124.971	+61.329	+10,684.470	+0.000	+46.350
24	+0.000	+2,095.487	+60.478	+10,536.221	+0.000	+45.707
25	+0.000	+2,081.798	+60.083	+10,467.392	+0.000	+45.409
26	+0.000	+2,041.783	+58.928	+10,266.198	+0.000	+44.536
27	+0.000	+2,023.882	+58.412	+10,176.190	+0.000	+44.145
28	+0.000	+1,997.557	+57.652	+10,043.825	+0.000	+43.571
29	+0.000	+2,029.147	+58.563	+10,202.663	+0.000	+44.260
30	+0.000	+2,030.200	+58.594	+10,207.957	+0.000	+44.283
31	+0.000	+2,059.685	+59.445	+10,356.206	+0.000	+44.926
32	+0.000	+2,101.805	+60.660	+10,567.989	+0.000	+45.845
33	+0.000	+2,169.198	+62.605	+10,906.842	+0.000	+47.315
34	+0.000	+2,266.074	+65.401	+11,393.944	+0.000	+49.428
35	+0.000	+2,364.004	+68.228	+11,886.340	+0.000	+51.564
36	+0.000	+2,460.881	+71.024	+12,373.442	+0.000	+53.677
37	+0.000	+2,526.167	+72.908	+12,701.706	+0.000	+55.101
38	+0.000	+2,584.083	+74.580	+12,992.908	+0.000	+56.364
39	+0.000	+2,630.415	+75.917	+13,225.870	+0.000	+57.375
40	+0.000	+2,655.687	+76.646	+13,352.940	+0.000	+57.926
41	+0.000	+2,667.271	+76.980	+13,411.180	+0.000	+58.179
42	+0.000	+2,674.642	+77.193	+13,448.242	+0.000	+58.340

43	+.000	+2,726.239	+78.682	+13,707.677	+.000	+59.465
44	+.000	+2,645.157	+76.342	+13,299.994	+.000	+57.697
45	+.000	+2,581.977	+74.519	+12,982.319	+.000	+56.319
46	+.000	+2,415.601	+69.717	+12,145.775	+.000	+52.690
47	+.000	+2,221.848	+64.125	+11,171.571	+.000	+48.463
48	+.000	+2,120.759	+61.207	+10,663.291	+.000	+46.258

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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	+59,329.683
02	+ .000	+ .000	+ .000	+ .000	+ .000	+53,523.576
03	+ .000	+ .000	+ .000	+ .000	+ .000	+62,344.276
04	+ .000	+ .000	+ .000	+ .000	+ .000	+55,361.020
05	+ .000	+ .000	+ .000	+ .000	+ .000	+64,178.461
06	+ .000	+ .000	+ .000	+ .000	+ .000	+53,216.138
07	+ .000	+ .000	+ .000	+ .000	+ .000	+51,504.340
08	+ .000	+ .000	+ .000	+ .000	+ .000	+51,451.430
09	+ .000	+ .000	+ .000	+ .000	+ .000	+47,858.663
10	+ .000	+ .000	+ .000	+ .000	+ .000	+50,812.107
11	+ .000	+ .000	+ .000	+ .000	+ .000	+47,647.735
12	+ .000	+ .000	+ .000	+ .000	+ .000	+43,871.759
13	+ .000	+ .000	+ .000	+ .000	+ .000	+56,195.660
14	+ .000	+ .000	+ .000	+ .000	+ .000	+55,522.587
15	+ .000	+ .000	+ .000	+ .000	+ .000	+36,771.217
16	+ .000	+ .000	+ .000	+ .000	+ .000	+35,806.616
17	+ .000	+ .000	+ .000	+ .000	+ .000	+36,534.285
18	+ .000	+ .000	+ .000	+ .000	+ .000	+44,774.732
19	+ .000	+ .000	+ .000	+ .000	+ .000	+70,841.917
20	+ .000	+ .000	+ .000	+ .000	+ .000	+64,437.236
21	+ .000	+ .000	+ .000	+ .000	+ .000	+49,417.892
22	+ .000	+ .000	+ .000	+ .000	+ .000	+45,431.611
23	+ .000	+ .000	+ .000	+ .000	+ .000	+52,082.538
24	+ .000	+ .000	+ .000	+ .000	+ .000	+50,960.293
25	+ .000	+ .000	+ .000	+ .000	+ .000	+63,779.297
26	+ .000	+ .000	+ .000	+ .000	+ .000	+51,093.185
27	+ .000	+ .000	+ .000	+ .000	+ .000	+58,253.337
28	+ .000	+ .000	+ .000	+ .000	+ .000	+41,229.837
29	+ .000	+ .000	+ .000	+ .000	+ .000	+49,277.496
30	+ .000	+ .000	+ .000	+ .000	+ .000	+49,674.447
31	+ .000	+ .000	+ .000	+ .000	+ .000	+72,039.003
32	+ .000	+ .000	+ .000	+ .000	+ .000	+79,302.767
33	+ .000	+ .000	+ .000	+ .000	+ .000	+67,347.806
34	+ .000	+ .000	+ .000	+ .000	+ .000	+62,499.365
35	+ .000	+ .000	+ .000	+ .000	+ .000	+23,865.346
36	+ .000	+ .000	+ .000	+ .000	+ .000	+41,730.815
37	+ .000	+ .000	+ .000	+ .000	+ .000	+47,236.965
38	+ .000	+ .000	+ .000	+ .000	+ .000	+52,542.024
39	+ .000	+ .000	+ .000	+ .000	+ .000	+62,885.275
40	+ .000	+ .000	+ .000	+ .000	+ .000	+78,201.734
41	+ .000	+ .000	+ .000	+ .000	+ .000	+69,313.692
42	+ .000	+ .000	+ .000	+ .000	+ .000	+71,734.773

43	+.000	+.000	+.000	+.000	+.000	+70,858.493
44	+.000	+.000	+.000	+.000	+.000	+60,915.308
45	+.000	+.000	+.000	+.000	+.000	+57,888.041
46	+.000	+.000	+.000	+.000	+.000	+31,109.415
47	+.000	+.000	+.000	+.000	+.000	+53,955.447
48	+.000	+.000	+.000	+.000	+.000	+52,581.621