

Date: 12/09/2019

Settlement Day:23/07/2018

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: 114

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+759,254.390	+106,257,326.110
Balancing Services Contract Cost	+803,362.500	+104,149,653.710
Balancing Services Cost Variable	+159,282.640	+32,507,692.160
ESO Incentive Recovery Costs	+41,095.890	+4,684,931.460
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+92,099.200	+12,353,224.760
Black Start Other Costs	+0.000	+1,953,001.100
System Operator Internal Costs	+529,458.360	+60,358,253.040
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+261,839.760
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	+60,358,253.040
Total External Costs	+1,857,391.460	+262,167,669.060
Total Adjusted Energy Volume (MWh)	+1,262,323.720	

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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	+20,491.151	+52,575.497	+2.56577
02	+19,881.172	+41,641.306	+2.09451
03	+19,485.357	+47,780.559	+2.45213
04	+19,409.738	+58,996.571	+3.03953
05	+19,564.607	+53,089.978	+2.71357
06	+19,503.111	+52,721.913	+2.70326
07	+19,479.564	+49,358.176	+2.53384
08	+19,318.214	+39,657.646	+2.05286
09	+19,579.230	+47,523.841	+2.42726
10	+19,542.178	+43,301.152	+2.21578
11	+19,596.446	+39,049.695	+1.99269
12	+19,931.216	+45,929.529	+2.30440
13	+21,539.163	+52,170.116	+2.42211
14	+23,454.427	+57,208.642	+2.43914
15	+25,759.778	+29,650.594	+1.15104
16	+27,394.461	+20,417.558	+0.74532
17	+28,566.375	+36,119.948	+1.26442
18	+29,075.174	+42,677.504	+1.46783
19	+29,337.082	+43,388.659	+1.47897
20	+29,299.133	+41,841.110	+1.42807
21	+28,915.075	+34,725.556	+1.20095
22	+28,613.641	+32,122.851	+1.12264
23	+28,490.374	+51,398.040	+1.80405
24	+28,528.712	+69,711.679	+2.44356
25	+28,500.262	+76,975.973	+2.70089
26	+28,447.031	+56,672.060	+1.99220
27	+28,497.312	+52,178.403	+1.83099
28	+28,491.509	+54,520.960	+1.91359
29	+28,553.126	+53,180.125	+1.86250
30	+28,609.606	+51,756.098	+1.80905
31	+28,909.404	+46,743.483	+1.61690
32	+29,303.257	+56,543.340	+1.92959
33	+29,666.379	+70,557.641	+2.37837
34	+30,225.004	+63,353.848	+2.09607
35	+30,632.080	+52,821.561	+1.72439
36	+30,976.114	+66,225.666	+2.13796
37	+30,933.430	+53,484.586	+1.72902
38	+31,047.196	+51,068.055	+1.64485
39	+31,099.406	+72,751.277	+2.33931
40	+30,852.229	+61,447.425	+1.99167
41	+30,425.581	+44,534.308	+1.46371
42	+29,986.812	+35,017.712	+1.16777

43	+30,003.602	+56,570.025	+1.88544
44	+29,719.449	+56,965.043	+1.91676
45	+28,417.092	+40,466.571	+1.42402
46	+26,617.214	+51,570.357	+1.93748
47	+24,537.131	+53,434.321	+2.17769
48	+23,118.115	+24,967.547	+1.08000

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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	+0.01623	+30,821.08	+13,038.573	-2,076.300	+666.986	+0.000
02	+0.01575	+20,591.68	+12,652.959	-2,076.300	+647.260	+0.000
03	+0.01544	+27,186.11	+12,403.917	-2,076.300	+634.521	+0.000
04	+0.01538	+43,302.72	+12,355.715	-6,888.800	+632.055	+0.000
05	+0.01550	+37,219.93	+12,452.119	-6,888.800	+636.986	+0.000
06	+0.01545	+36,925.28	+12,411.951	-6,888.800	+634.932	+0.000
07	+0.01543	+33,590.91	+12,395.883	-6,888.800	+634.110	+0.000
08	+0.01530	+24,081.26	+12,291.446	-6,888.800	+628.767	+0.000
09	+0.01551	+30,485.31	+12,460.152	-5,735.000	+637.397	+0.000
10	+0.01548	+26,306.67	+12,436.052	-5,735.000	+636.164	+0.000
11	+0.01552	+16,032.48	+12,468.186	+229.000	+637.808	+0.000
12	+0.01579	+22,515.87	+12,685.094	+229.000	+648.904	+0.000
13	+0.01706	+25,721.70	+13,705.364	+1,399.000	+701.096	+0.000
14	+0.01858	+16,108.93	+14,926.475	+13,818.460	+763.562	+0.000
15	+0.02041	-7,924.63	+16,396.629	+7,606.960	+838.767	+0.000
16	+0.02170	-19,051.79	+17,432.966	+7,606.960	+891.781	+0.000
17	+0.02263	-4,714.93	+18,180.093	+7,606.960	+930.000	+0.000
18	+0.02303	+1,255.30	+18,501.438	+7,606.960	+946.438	+0.000
19	+0.02324	+1,658.11	+18,670.145	+7,606.960	+955.068	+0.000
20	+0.02321	+154.61	+18,646.044	+7,606.960	+953.836	+0.000
21	+0.02291	-6,520.45	+18,405.035	+7,606.960	+941.507	+0.000
22	+0.02267	-8,770.76	+18,212.228	+7,606.960	+931.644	+0.000
23	+0.02257	+10,651.26	+18,131.892	+7,606.960	+927.534	+0.000
24	+0.02260	+28,920.85	+18,155.993	+7,606.960	+928.767	+0.000
25	+0.02258	+36,214.51	+18,139.925	+7,606.960	+927.945	+0.000
26	+0.02254	+15,969.33	+18,107.791	+7,606.960	+926.301	+0.000
27	+0.02258	+11,416.94	+18,139.925	+7,606.960	+927.945	+0.000
28	+0.02257	+13,774.18	+18,131.892	+7,606.960	+927.534	+0.000
29	+0.02262	+19,966.89	+18,172.060	+0.000	+929.589	+0.000
30	+0.02266	+18,484.13	+18,204.194	+0.000	+931.233	+0.000
31	+0.02290	+13,119.12	+18,397.001	+0.000	+941.096	+0.000
32	+0.02321	+22,463.80	+18,646.044	+0.000	+953.836	+0.000
33	+0.02350	+28,445.33	+18,879.019	+7,606.960	+965.753	+0.000
34	+0.02394	+20,595.48	+19,232.498	+7,606.960	+983.836	+0.000
35	+0.02427	+9,578.65	+19,497.608	+7,606.960	+997.397	+0.000
36	+0.02454	+22,586.31	+19,714.516	+7,606.960	+1,008.493	+0.000
37	+0.02451	+17,496.24	+19,690.415	+0.000	+1,007.260	+0.000
38	+0.02460	+14,947.56	+19,762.718	+0.000	+1,010.959	+0.000
39	+0.02464	+36,572.05	+19,794.852	+0.000	+1,012.603	+0.000
40	+0.02444	+17,954.90	+19,634.180	+7,606.960	+1,004.384	+0.000
41	+0.02410	+1,541.01	+19,361.036	+7,606.960	+990.411	+0.000
42	+0.02376	-7,476.36	+19,087.893	+7,606.960	+976.438	+0.000

43	+0.02377	+14,061.27	+19,095.927	+7,606.960	+976.849	+.000
44	+0.02354	+14,794.00	+18,911.153	+7,606.960	+967.397	+.000
45	+0.02251	+7,414.85	+18,083.690	+.000	+925.068	+.000
46	+0.02109	+20,603.64	+16,942.915	+.000	+866.712	+.000
47	+0.01944	+14,495.32	+15,617.367	+10,395.000	+798.904	+.000
48	+0.01831	-12,312.26	+14,709.567	+10,395.000	+752.466	+.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	+1,494.770	+0.000	+8,593.109	+0.000	+37.278
02	+0.000	+1,450.562	+0.000	+8,338.969	+0.000	+36.175
03	+0.000	+1,422.012	+0.000	+8,174.837	+0.000	+35.463
04	+0.000	+1,416.486	+0.000	+8,143.070	+0.000	+35.325
05	+0.000	+1,427.538	+0.000	+8,206.605	+0.000	+35.601
06	+0.000	+1,422.933	+0.000	+8,180.132	+0.000	+35.486
07	+0.000	+1,421.091	+0.000	+8,169.542	+0.000	+35.440
08	+0.000	+1,409.118	+0.000	+8,100.713	+0.000	+35.142
09	+0.000	+1,428.459	+0.000	+8,211.899	+0.000	+35.624
10	+0.000	+1,425.696	+0.000	+8,196.015	+0.000	+35.555
11	+0.000	+1,429.380	+0.000	+8,217.194	+0.000	+35.647
12	+0.000	+1,454.246	+0.000	+8,360.148	+0.000	+36.267
13	+0.000	+1,571.212	+0.000	+9,032.560	+0.000	+39.184
14	+0.000	+1,711.203	+0.000	+9,837.336	+0.000	+42.675
15	+0.000	+1,879.745	+0.000	+10,806.245	+0.000	+46.879
16	+0.000	+1,998.553	+0.000	+11,489.246	+0.000	+49.841
17	+0.000	+2,084.205	+0.000	+11,981.643	+0.000	+51.977
18	+0.000	+2,121.045	+0.000	+12,193.426	+0.000	+52.896
19	+0.000	+2,140.385	+0.000	+12,304.612	+0.000	+53.379
20	+0.000	+2,137.622	+0.000	+12,288.729	+0.000	+53.310
21	+0.000	+2,109.993	+0.000	+12,129.891	+0.000	+52.621
22	+0.000	+2,087.889	+0.000	+12,002.821	+0.000	+52.069
23	+0.000	+2,078.679	+0.000	+11,949.875	+0.000	+51.840
24	+0.000	+2,081.442	+0.000	+11,965.759	+0.000	+51.909
25	+0.000	+2,079.600	+0.000	+11,955.170	+0.000	+51.863
26	+0.000	+2,075.916	+0.000	+11,933.991	+0.000	+51.771
27	+0.000	+2,079.600	+0.000	+11,955.170	+0.000	+51.863
28	+0.000	+2,078.679	+0.000	+11,949.875	+0.000	+51.840
29	+0.000	+2,083.284	+0.000	+11,976.348	+0.000	+51.955
30	+0.000	+2,086.968	+0.000	+11,997.526	+0.000	+52.046
31	+0.000	+2,109.072	+0.000	+12,124.596	+0.000	+52.598
32	+0.000	+2,137.622	+0.000	+12,288.729	+0.000	+53.310
33	+0.000	+2,164.331	+0.000	+12,442.271	+0.000	+53.976
34	+0.000	+2,204.855	+0.000	+12,675.233	+0.000	+54.986
35	+0.000	+2,235.248	+0.000	+12,849.954	+0.000	+55.744
36	+0.000	+2,260.114	+0.000	+12,992.908	+0.000	+56.364
37	+0.000	+2,257.351	+0.000	+12,977.024	+0.000	+56.296
38	+0.000	+2,265.640	+0.000	+13,024.676	+0.000	+56.502
39	+0.000	+2,269.324	+0.000	+13,045.854	+0.000	+56.594
40	+0.000	+2,250.904	+0.000	+12,939.962	+0.000	+56.135
41	+0.000	+2,219.591	+0.000	+12,759.946	+0.000	+55.354
42	+0.000	+2,188.277	+0.000	+12,579.931	+0.000	+54.573

43	+.000	+2,189.198	+.000	+12,585.225	+.000	+54.596
44	+.000	+2,168.015	+.000	+12,463.450	+.000	+54.068
45	+.000	+2,073.153	+.000	+11,918.108	+.000	+51.702
46	+.000	+1,942.372	+.000	+11,166.277	+.000	+48.440
47	+.000	+1,790.408	+.000	+10,292.671	+.000	+44.651
48	+.000	+1,686.336	+.000	+9,694.383	+.000	+42.055

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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	+52,575.497
02	+ .000	+ .000	+ .000	+ .000	+ .000	+41,641.306
03	+ .000	+ .000	+ .000	+ .000	+ .000	+47,780.559
04	+ .000	+ .000	+ .000	+ .000	+ .000	+58,996.571
05	+ .000	+ .000	+ .000	+ .000	+ .000	+53,089.978
06	+ .000	+ .000	+ .000	+ .000	+ .000	+52,721.913
07	+ .000	+ .000	+ .000	+ .000	+ .000	+49,358.176
08	+ .000	+ .000	+ .000	+ .000	+ .000	+39,657.646
09	+ .000	+ .000	+ .000	+ .000	+ .000	+47,523.841
10	+ .000	+ .000	+ .000	+ .000	+ .000	+43,301.152
11	+ .000	+ .000	+ .000	+ .000	+ .000	+39,049.695
12	+ .000	+ .000	+ .000	+ .000	+ .000	+45,929.529
13	+ .000	+ .000	+ .000	+ .000	+ .000	+52,170.116
14	+ .000	+ .000	+ .000	+ .000	+ .000	+57,208.642
15	+ .000	+ .000	+ .000	+ .000	+ .000	+29,650.594
16	+ .000	+ .000	+ .000	+ .000	+ .000	+20,417.558
17	+ .000	+ .000	+ .000	+ .000	+ .000	+36,119.948
18	+ .000	+ .000	+ .000	+ .000	+ .000	+42,677.504
19	+ .000	+ .000	+ .000	+ .000	+ .000	+43,388.659
20	+ .000	+ .000	+ .000	+ .000	+ .000	+41,841.110
21	+ .000	+ .000	+ .000	+ .000	+ .000	+34,725.556
22	+ .000	+ .000	+ .000	+ .000	+ .000	+32,122.851
23	+ .000	+ .000	+ .000	+ .000	+ .000	+51,398.040
24	+ .000	+ .000	+ .000	+ .000	+ .000	+69,711.679
25	+ .000	+ .000	+ .000	+ .000	+ .000	+76,975.973
26	+ .000	+ .000	+ .000	+ .000	+ .000	+56,672.060
27	+ .000	+ .000	+ .000	+ .000	+ .000	+52,178.403
28	+ .000	+ .000	+ .000	+ .000	+ .000	+54,520.960
29	+ .000	+ .000	+ .000	+ .000	+ .000	+53,180.125
30	+ .000	+ .000	+ .000	+ .000	+ .000	+51,756.098
31	+ .000	+ .000	+ .000	+ .000	+ .000	+46,743.483
32	+ .000	+ .000	+ .000	+ .000	+ .000	+56,543.340
33	+ .000	+ .000	+ .000	+ .000	+ .000	+70,557.641
34	+ .000	+ .000	+ .000	+ .000	+ .000	+63,353.848
35	+ .000	+ .000	+ .000	+ .000	+ .000	+52,821.561
36	+ .000	+ .000	+ .000	+ .000	+ .000	+66,225.666
37	+ .000	+ .000	+ .000	+ .000	+ .000	+53,484.586
38	+ .000	+ .000	+ .000	+ .000	+ .000	+51,068.055
39	+ .000	+ .000	+ .000	+ .000	+ .000	+72,751.277
40	+ .000	+ .000	+ .000	+ .000	+ .000	+61,447.425
41	+ .000	+ .000	+ .000	+ .000	+ .000	+44,534.308
42	+ .000	+ .000	+ .000	+ .000	+ .000	+35,017.712

43	+.000	+.000	+.000	+.000	+.000	+56,570.025
44	+.000	+.000	+.000	+.000	+.000	+56,965.043
45	+.000	+.000	+.000	+.000	+.000	+40,466.571
46	+.000	+.000	+.000	+.000	+.000	+51,570.357
47	+.000	+.000	+.000	+.000	+.000	+53,434.321
48	+.000	+.000	+.000	+.000	+.000	+24,967.547