

Date: 26/07/2019

Settlement Day:03/04/2018

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 3

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+233,104.490	+1,779,566.220
Balancing Services Contract Cost	+1,009,522.600	+3,179,200.910
Balancing Services Cost Variable	+107,153.490	+345,605.330
ESO Incentive Recovery Costs	+41,095.890	+123,287.670
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+113,678.210	+343,713.880
Black Start Other Costs	+0.000	+131,250.000
System Operator Internal Costs	+529,458.360	+1,588,375.080
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+6,890.520
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	+1,588,375.080
Total External Costs	+1,506,851.520	+5,909,514.530
Total Adjusted Energy Volume (MWh)	+1,465,863.761	

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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	+23,200.297	+21,101.912	+0.90955
02	+22,760.966	+13,879.456	+0.60979
03	+23,224.382	+24,759.242	+1.06609
04	+24,122.991	+55,149.744	+2.28619
05	+24,177.155	+55,931.576	+2.31341
06	+23,886.230	+59,185.365	+2.47780
07	+23,592.966	+59,508.665	+2.52231
08	+23,781.435	+59,205.332	+2.48956
09	+23,770.267	+66,241.612	+2.78674
10	+23,769.140	+61,210.862	+2.57522
11	+23,946.767	+49,539.228	+2.06872
12	+24,751.469	+45,039.557	+1.81967
13	+26,524.979	+51,342.649	+1.93563
14	+28,255.738	+27,670.231	+0.97928
15	+31,334.479	+24,027.350	+0.76680
16	+33,237.018	+33,266.017	+1.00087
17	+34,441.307	+50,075.460	+1.45394
18	+34,689.299	+53,937.628	+1.55488
19	+34,988.872	+60,006.339	+1.71501
20	+34,825.027	+53,764.413	+1.54384
21	+34,684.484	+43,332.118	+1.24932
22	+34,454.656	+42,261.270	+1.22658
23	+34,215.392	+61,526.001	+1.79820
24	+33,831.568	+49,568.278	+1.46515
25	+33,617.445	+67,385.380	+2.00448
26	+33,011.007	+52,823.759	+1.60019
27	+32,123.964	+6,948.267	+0.21630
28	+31,577.515	+1,770.898	+0.05608
29	+31,453.250	+6,777.064	+0.21546
30	+31,436.079	+8,986.883	+0.28588
31	+31,390.507	+16,527.571	+0.52651
32	+31,857.601	+25,651.238	+0.80518
33	+32,633.678	+23,757.575	+0.72801
34	+33,515.905	+26,156.736	+0.78043
35	+34,512.132	+21,983.092	+0.63697
36	+35,187.616	+30,365.536	+0.86296
37	+35,636.179	+44,288.382	+1.24279
38	+36,020.485	+46,164.655	+1.28162
39	+36,014.823	+58,547.585	+1.62565
40	+36,444.529	+70,866.960	+1.94452
41	+36,803.241	+74,604.533	+2.02712
42	+35,751.311	+55,795.356	+1.56065

43	+34,359.982	+71,763.457	+2.08858
44	+32,407.227	+36,595.048	+1.12922
45	+30,434.706	+41,557.857	+1.36548
46	+28,212.608	+40,435.169	+1.43323
47	+26,198.287	+46,041.957	+1.75744
48	+24,796.800	+38,967.658	+1.57148

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	System Operator Balancing Mechanism	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)	ESO Incentive Recovery Costs	Black Start Capital Costs
		Costs(£)				
01	+0.01583	-1,174.59	+15,980.743	-4,572.000	+650.548	+0.000
02	+0.01553	-7,888.23	+15,677.886	-4,572.000	+638.219	+0.000
03	+0.01584	+2,465.78	+15,990.838	-4,572.000	+650.959	+0.000
04	+0.01646	+31,804.73	+16,616.742	-4,572.000	+676.438	+0.000
05	+0.01649	+32,535.68	+16,647.028	-4,572.000	+677.671	+0.000
06	+0.01629	+36,128.68	+16,445.123	-4,572.000	+669.452	+0.000
07	+0.01609	+37,238.94	+16,243.219	-5,019.750	+661.233	+0.000
08	+0.01622	+36,715.12	+16,374.457	-5,019.750	+666.575	+0.000
09	+0.01622	+43,751.40	+16,374.457	-5,019.750	+666.575	+0.000
10	+0.01622	+38,720.65	+16,374.457	-5,019.750	+666.575	+0.000
11	+0.01634	+26,845.49	+16,495.599	-5,019.750	+671.507	+0.000
12	+0.01689	+21,412.99	+17,050.837	-5,019.750	+694.110	+0.000
13	+0.01810	+12,783.90	+18,272.359	+7,860.210	+743.836	+0.000
14	+0.01928	-12,889.86	+19,463.596	+7,860.210	+792.329	+0.000
15	+0.02138	-20,094.45	+21,583.593	+7,860.210	+878.630	+0.000
16	+0.02267	-13,043.69	+22,885.877	+7,860.210	+931.644	+0.000
17	+0.02350	+2,358.03	+23,723.781	+7,860.210	+965.753	+0.000
18	+0.02366	+5,948.83	+23,885.305	+7,860.210	+972.329	+0.000
19	+0.02387	+11,661.37	+24,097.304	+7,860.210	+980.959	+0.000
20	+0.02376	+5,606.01	+23,986.257	+7,860.210	+976.438	+0.000
21	+0.02366	-4,656.68	+23,885.305	+7,860.210	+972.329	+0.000
22	+0.02350	-5,456.16	+23,723.781	+7,860.210	+965.753	+0.000
23	+0.02334	+14,079.94	+23,562.257	+7,860.210	+959.178	+0.000
24	+0.02308	+2,563.19	+23,299.782	+7,860.210	+948.493	+0.000
25	+0.02293	+20,634.70	+23,148.353	+7,860.210	+942.329	+0.000
26	+0.02252	+6,768.46	+22,734.449	+7,860.210	+925.479	+0.000
27	+0.02191	-30,212.23	+22,118.640	+0.000	+900.411	+0.000
28	+0.02154	-34,762.06	+21,745.117	+0.000	+885.205	+0.000
29	+0.02146	-29,620.21	+21,664.355	+0.000	+881.918	+0.000
30	+0.02145	-27,393.43	+21,654.260	+0.000	+881.507	+0.000
31	+0.02141	-19,784.90	+21,613.879	+0.000	+879.863	+0.000
32	+0.02173	-11,203.97	+21,936.926	+0.000	+893.014	+0.000
33	+0.02226	-13,996.54	+22,471.973	+0.000	+914.795	+0.000
34	+0.02286	-12,615.01	+23,077.687	+0.000	+939.452	+0.000
35	+0.02354	-17,941.97	+23,764.162	+0.000	+967.397	+0.000
36	+0.02400	-10,339.71	+24,228.542	+0.000	+986.301	+0.000
37	+0.02431	+3,057.36	+24,541.494	+0.000	+999.041	+0.000
38	+0.02457	+4,492.66	+24,803.970	+0.000	+1,009.726	+0.000
39	+0.02457	+9,015.38	+24,803.970	+7,860.210	+1,009.726	+0.000
40	+0.02486	+20,842.90	+25,096.732	+7,860.210	+1,021.644	+0.000
41	+0.02511	+24,156.46	+25,349.112	+7,860.210	+1,031.918	+0.000
42	+0.02439	+6,568.44	+24,622.256	+7,860.210	+1,002.329	+0.000

43	+0.02344	+24,147.79	+23,663.210	+7,860.210	+963.288	+.000
44	+0.02211	-904.66	+22,320.545	+.000	+908.630	+.000
45	+0.02076	+6,347.82	+20,957.689	+.000	+853.151	+.000
46	+0.01925	+7,786.17	+19,433.310	+.000	+791.096	+.000
47	+0.01787	+8,053.51	+18,040.169	+7,680.000	+734.384	+.000
48	+0.01692	+2,590.46	+17,081.122	+7,680.000	+695.342	+.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	+1,799.526	+0.000	+8,381.326	+0.000	+36.359
02	+0.000	+1,765.423	+0.000	+8,222.488	+0.000	+35.670
03	+0.000	+1,800.663	+0.000	+8,386.620	+0.000	+36.382
04	+0.000	+1,871.143	+0.000	+8,714.885	+0.000	+37.806
05	+0.000	+1,874.554	+0.000	+8,730.768	+0.000	+37.875
06	+0.000	+1,851.818	+0.000	+8,624.877	+0.000	+37.416
07	+0.000	+1,829.082	+0.000	+8,518.985	+0.000	+36.956
08	+0.000	+1,843.861	+0.000	+8,587.815	+0.000	+37.255
09	+0.000	+1,843.861	+0.000	+8,587.815	+0.000	+37.255
10	+0.000	+1,843.861	+0.000	+8,587.815	+0.000	+37.255
11	+0.000	+1,857.502	+0.000	+8,651.350	+0.000	+37.530
12	+0.000	+1,920.025	+0.000	+8,942.552	+0.000	+38.794
13	+0.000	+2,057.576	+0.000	+9,583.196	+0.000	+41.573
14	+0.000	+2,191.716	+0.000	+10,207.957	+0.000	+44.283
15	+0.000	+2,430.440	+0.000	+11,319.820	+0.000	+49.106
16	+0.000	+2,577.085	+0.000	+12,002.821	+0.000	+52.069
17	+0.000	+2,671.438	+0.000	+12,442.271	+0.000	+53.976
18	+0.000	+2,689.626	+0.000	+12,526.985	+0.000	+54.343
19	+0.000	+2,713.499	+0.000	+12,638.171	+0.000	+54.826
20	+0.000	+2,700.994	+0.000	+12,579.931	+0.000	+54.573
21	+0.000	+2,689.626	+0.000	+12,526.985	+0.000	+54.343
22	+0.000	+2,671.438	+0.000	+12,442.271	+0.000	+53.976
23	+0.000	+2,653.249	+0.000	+12,357.558	+0.000	+53.608
24	+0.000	+2,623.693	+0.000	+12,219.899	+0.000	+53.011
25	+0.000	+2,606.641	+0.000	+12,140.480	+0.000	+52.667
26	+0.000	+2,560.033	+0.000	+11,923.402	+0.000	+51.725
27	+0.000	+2,490.690	+0.000	+11,600.433	+0.000	+50.324
28	+0.000	+2,448.629	+0.000	+11,404.533	+0.000	+49.474
29	+0.000	+2,439.534	+0.000	+11,362.176	+0.000	+49.290
30	+0.000	+2,438.398	+0.000	+11,356.882	+0.000	+49.267
31	+0.000	+2,433.850	+0.000	+11,335.703	+0.000	+49.175
32	+0.000	+2,470.228	+0.000	+11,505.130	+0.000	+49.910
33	+0.000	+2,530.477	+0.000	+11,785.743	+0.000	+51.128
34	+0.000	+2,598.684	+0.000	+12,103.418	+0.000	+52.506
35	+0.000	+2,675.985	+0.000	+12,463.450	+0.000	+54.068
36	+0.000	+2,728.277	+0.000	+12,707.001	+0.000	+55.124
37	+0.000	+2,763.517	+0.000	+12,871.133	+0.000	+55.836
38	+0.000	+2,793.074	+0.000	+13,008.792	+0.000	+56.433
39	+0.000	+2,793.074	+0.000	+13,008.792	+0.000	+56.433
40	+0.000	+2,826.040	+0.000	+13,162.335	+0.000	+57.099
41	+0.000	+2,854.460	+0.000	+13,294.699	+0.000	+57.674
42	+0.000	+2,772.612	+0.000	+12,913.489	+0.000	+56.020

43	+.000	+2,664.617	+.000	+12,410.504	+.000	+53.838
44	+.000	+2,513.425	+.000	+11,706.324	+.000	+50.783
45	+.000	+2,359.960	+.000	+10,991.556	+.000	+47.682
46	+.000	+2,188.306	+.000	+10,192.073	+.000	+44.214
47	+.000	+2,031.430	+.000	+9,461.421	+.000	+41.045
48	+.000	+1,923.435	+.000	+8,958.435	+.000	+38.863

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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	+21,101.912
02	+ .000	+ .000	+ .000	+ .000	+ .000	+13,879.456
03	+ .000	+ .000	+ .000	+ .000	+ .000	+24,759.242
04	+ .000	+ .000	+ .000	+ .000	+ .000	+55,149.744
05	+ .000	+ .000	+ .000	+ .000	+ .000	+55,931.576
06	+ .000	+ .000	+ .000	+ .000	+ .000	+59,185.365
07	+ .000	+ .000	+ .000	+ .000	+ .000	+59,508.665
08	+ .000	+ .000	+ .000	+ .000	+ .000	+59,205.332
09	+ .000	+ .000	+ .000	+ .000	+ .000	+66,241.612
10	+ .000	+ .000	+ .000	+ .000	+ .000	+61,210.862
11	+ .000	+ .000	+ .000	+ .000	+ .000	+49,539.228
12	+ .000	+ .000	+ .000	+ .000	+ .000	+45,039.557
13	+ .000	+ .000	+ .000	+ .000	+ .000	+51,342.649
14	+ .000	+ .000	+ .000	+ .000	+ .000	+27,670.231
15	+ .000	+ .000	+ .000	+ .000	+ .000	+24,027.350
16	+ .000	+ .000	+ .000	+ .000	+ .000	+33,266.017
17	+ .000	+ .000	+ .000	+ .000	+ .000	+50,075.460
18	+ .000	+ .000	+ .000	+ .000	+ .000	+53,937.628
19	+ .000	+ .000	+ .000	+ .000	+ .000	+60,006.339
20	+ .000	+ .000	+ .000	+ .000	+ .000	+53,764.413
21	+ .000	+ .000	+ .000	+ .000	+ .000	+43,332.118
22	+ .000	+ .000	+ .000	+ .000	+ .000	+42,261.270
23	+ .000	+ .000	+ .000	+ .000	+ .000	+61,526.001
24	+ .000	+ .000	+ .000	+ .000	+ .000	+49,568.278
25	+ .000	+ .000	+ .000	+ .000	+ .000	+67,385.380
26	+ .000	+ .000	+ .000	+ .000	+ .000	+52,823.759
27	+ .000	+ .000	+ .000	+ .000	+ .000	+6,948.267
28	+ .000	+ .000	+ .000	+ .000	+ .000	+1,770.898
29	+ .000	+ .000	+ .000	+ .000	+ .000	+6,777.064
30	+ .000	+ .000	+ .000	+ .000	+ .000	+8,986.883
31	+ .000	+ .000	+ .000	+ .000	+ .000	+16,527.571
32	+ .000	+ .000	+ .000	+ .000	+ .000	+25,651.238
33	+ .000	+ .000	+ .000	+ .000	+ .000	+23,757.575
34	+ .000	+ .000	+ .000	+ .000	+ .000	+26,156.736
35	+ .000	+ .000	+ .000	+ .000	+ .000	+21,983.092
36	+ .000	+ .000	+ .000	+ .000	+ .000	+30,365.536
37	+ .000	+ .000	+ .000	+ .000	+ .000	+44,288.382
38	+ .000	+ .000	+ .000	+ .000	+ .000	+46,164.655
39	+ .000	+ .000	+ .000	+ .000	+ .000	+58,547.585
40	+ .000	+ .000	+ .000	+ .000	+ .000	+70,866.960
41	+ .000	+ .000	+ .000	+ .000	+ .000	+74,604.533
42	+ .000	+ .000	+ .000	+ .000	+ .000	+55,795.356



43	+.000	+.000	+.000	+.000	+.000	+71,763.457
44	+.000	+.000	+.000	+.000	+.000	+36,595.048
45	+.000	+.000	+.000	+.000	+.000	+41,557.857
46	+.000	+.000	+.000	+.000	+.000	+40,435.169
47	+.000	+.000	+.000	+.000	+.000	+46,041.957
48	+.000	+.000	+.000	+.000	+.000	+38,967.658