

Date: 26/07/2019

Settlement Day:28/03/2019

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 362

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,472,658.280	+108,443,164.960
Balancing Services Contract Cost	+823,217.677	+41,430,544.148
Balancing Services Cost Variable	+263,511.320	+10,038,050.050
ESO Incentive Recovery Costs	+44,776.120	+671,641.800
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+123,287.671	+986,301.368
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+529,458.360	+19,060,500.960
System Innovation Costs	+0.000	+0.000
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	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+529,458.360	+19,060,500.960
Total External Costs	+2,727,451.068	+161,569,702.326
Total Adjusted Energy Volume (MWh)	+1,372,061.312	

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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	+24,456.569	+49,130.614	+2.00889
02	+24,696.311	+50,523.727	+2.04580
03	+24,561.447	+48,510.443	+1.97506
04	+24,321.591	+38,274.647	+1.57369
05	+23,979.643	+25,859.472	+1.07839
06	+23,793.813	+34,670.089	+1.45711
07	+23,377.121	+45,909.807	+1.96388
08	+23,133.139	+51,917.104	+2.24427
09	+23,197.367	+56,968.940	+2.45584
10	+23,362.163	+56,659.949	+2.42529
11	+24,149.105	+47,401.301	+1.96286
12	+25,259.123	+56,144.600	+2.22275
13	+27,231.457	+72,278.966	+2.65425
14	+29,430.798	+90,510.829	+3.07538
15	+31,841.154	+84,677.201	+2.65936
16	+32,120.166	+89,010.179	+2.77116
17	+32,074.302	+90,919.867	+2.83466
18	+31,711.659	+85,612.687	+2.69972
19	+31,400.768	+70,222.455	+2.23633
20	+30,619.832	+47,035.453	+1.53611
21	+29,961.008	+42,117.688	+1.40575
22	+29,379.418	+49,930.970	+1.69952
23	+28,855.964	+61,658.739	+2.13678
24	+28,569.022	+57,838.413	+2.02451
25	+28,489.615	+59,304.959	+2.08163
26	+28,076.995	+55,694.627	+1.98364
27	+27,584.615	+40,116.841	+1.45432
28	+27,251.760	+38,240.413	+1.40323
29	+27,300.163	+31,349.933	+1.14834
30	+27,222.063	+22,702.448	+0.83397
31	+27,692.592	+35,214.110	+1.27161
32	+28,792.392	+49,233.522	+1.70995
33	+30,052.387	+53,469.122	+1.77920
34	+31,656.120	+95,773.508	+3.02543
35	+32,672.925	+110,226.485	+3.37363
36	+32,950.383	+117,898.411	+3.57806
37	+33,873.574	+117,931.306	+3.48151
38	+35,153.473	+140,155.484	+3.98696
39	+35,875.637	+162,849.057	+4.53927
40	+35,244.851	+145,793.036	+4.13658
41	+34,355.176	+113,421.965	+3.30145
42	+33,414.487	+96,080.665	+2.87542

43	+31,757.930	+75,125.697	+2.36557
44	+29,711.317	+45,471.257	+1.53044
45	+27,709.353	+56,642.105	+2.04415
46	+26,058.859	+46,529.639	+1.78556
47	+24,470.204	+67,715.081	+2.76725
48	+23,211.501	+76,185.618	+3.28224

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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	+0.01782	+17,821.48	+14,669.739	+4,209.550	+797.910	+0.000
02	+0.01800	+18,940.86	+14,817.918	+4,209.550	+805.970	+0.000
03	+0.01790	+17,072.45	+14,735.596	+4,216.750	+801.493	+0.000
04	+0.01773	+7,095.18	+14,595.649	+4,216.750	+793.881	+0.000
05	+0.01748	-4,942.36	+14,389.845	+4,219.300	+782.687	+0.000
06	+0.01734	+4,081.16	+14,274.595	+4,219.300	+776.418	+0.000
07	+0.01704	+15,772.60	+14,027.629	+4,223.800	+762.985	+0.000
08	+0.01686	+22,053.63	+13,879.450	+4,223.800	+754.925	+0.000
09	+0.01691	+26,327.73	+13,920.611	+4,925.500	+757.164	+0.000
10	+0.01703	+25,836.25	+14,019.397	+4,925.500	+762.537	+0.000
11	+0.01760	+15,995.28	+14,488.631	+4,641.000	+788.060	+0.000
12	+0.01841	+23,506.78	+15,155.437	+4,641.000	+824.328	+0.000
13	+0.01985	+26,207.62	+16,340.871	+15,884.660	+888.806	+0.000
14	+0.02145	+42,006.30	+17,658.019	+15,884.660	+960.448	+0.000
15	+0.02321	+40,921.17	+19,106.882	+8,459.660	+1,039.254	+0.000
16	+0.02341	+44,950.00	+19,271.526	+8,459.660	+1,048.209	+0.000
17	+0.02338	+46,905.31	+19,246.829	+8,459.660	+1,046.866	+0.000
18	+0.02311	+42,008.73	+19,024.561	+8,459.660	+1,034.776	+0.000
19	+0.02289	+26,953.06	+18,843.453	+8,459.660	+1,024.925	+0.000
20	+0.02232	+4,632.88	+18,374.219	+8,459.660	+999.403	+0.000
21	+0.02184	+445.07	+17,979.074	+8,459.660	+977.910	+0.000
22	+0.02141	+8,912.27	+17,625.090	+8,459.660	+958.657	+0.000
23	+0.02103	+21,217.92	+17,312.268	+8,459.660	+941.642	+0.000
24	+0.02082	+17,716.95	+17,139.392	+8,459.660	+932.239	+0.000
25	+0.02076	+19,274.74	+17,089.999	+8,459.660	+929.552	+0.000
26	+0.02046	+16,120.63	+16,843.034	+8,459.660	+916.119	+0.000
27	+0.02010	+9,549.97	+16,546.675	+0.000	+900.000	+0.000
28	+0.01986	+8,038.52	+16,349.103	+0.000	+889.254	+0.000
29	+0.01990	+1,087.21	+16,382.032	+0.000	+891.045	+0.000
30	+0.01984	-7,469.03	+16,332.639	+0.000	+888.358	+0.000
31	+0.02018	-7,984.42	+16,612.533	+12,510.000	+903.582	+0.000
32	+0.02098	+4,818.40	+17,271.107	+12,510.000	+939.403	+0.000
33	+0.02190	+20,164.92	+18,028.467	+0.000	+980.597	+0.000
34	+0.02307	+52,230.38	+18,991.632	+8,459.660	+1,032.985	+0.000
35	+0.02381	+65,558.01	+19,600.813	+8,459.660	+1,066.119	+0.000
36	+0.02402	+72,910.58	+19,773.689	+8,459.660	+1,075.522	+0.000
37	+0.02469	+71,924.58	+20,325.244	+8,459.660	+1,105.522	+0.000
38	+0.02562	+92,734.47	+21,090.837	+8,459.660	+1,147.164	+0.000
39	+0.02615	+114,622.05	+21,527.142	+8,459.660	+1,170.896	+0.000
40	+0.02569	+98,265.57	+21,148.462	+8,459.660	+1,150.299	+0.000
41	+0.02504	+66,882.98	+20,613.371	+8,459.660	+1,121.194	+0.000
42	+0.02435	+59,050.65	+20,045.350	+0.000	+1,090.299	+0.000

43	+0.02315	+39,920.57	+19,057.489	+ .000	+1,036.567	+ .000
44	+0.02165	+12,547.24	+17,822.663	+ .000	+969.403	+ .000
45	+0.02020	+27,340.66	+16,628.997	-1,417.500	+904.478	+ .000
46	+0.01899	+19,068.29	+15,632.904	-1,417.500	+850.299	+ .000
47	+0.01783	+46,854.29	+14,677.971	-6,254.000	+798.358	+ .000
48	+0.01692	+56,708.70	+13,928.843	-6,254.000	+757.612	+ .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	+2,196.986	+0.000	+9,434.948	+0.000	+0.000
02	+0.000	+2,219.178	+0.000	+9,530.250	+0.000	+0.000
03	+0.000	+2,206.849	+0.000	+9,477.305	+0.000	+0.000
04	+0.000	+2,185.890	+0.000	+9,387.297	+0.000	+0.000
05	+0.000	+2,155.068	+0.000	+9,254.932	+0.000	+0.000
06	+0.000	+2,137.808	+0.000	+9,180.808	+0.000	+0.000
07	+0.000	+2,100.822	+0.000	+9,021.970	+0.000	+0.000
08	+0.000	+2,078.630	+0.000	+8,926.668	+0.000	+0.000
09	+0.000	+2,084.795	+0.000	+8,953.141	+0.000	+0.000
10	+0.000	+2,099.589	+0.000	+9,016.676	+0.000	+0.000
11	+0.000	+2,169.863	+0.000	+9,318.467	+0.000	+0.000
12	+0.000	+2,269.726	+0.000	+9,747.328	+0.000	+0.000
13	+0.000	+2,447.260	+0.000	+10,509.748	+0.000	+0.000
14	+0.000	+2,644.521	+0.000	+11,356.882	+0.000	+0.000
15	+0.000	+2,861.507	+0.000	+12,288.729	+0.000	+0.000
16	+0.000	+2,886.164	+0.000	+12,394.620	+0.000	+0.000
17	+0.000	+2,882.466	+0.000	+12,378.736	+0.000	+0.000
18	+0.000	+2,849.178	+0.000	+12,235.783	+0.000	+0.000
19	+0.000	+2,822.055	+0.000	+12,119.302	+0.000	+0.000
20	+0.000	+2,751.781	+0.000	+11,817.511	+0.000	+0.000
21	+0.000	+2,692.603	+0.000	+11,563.371	+0.000	+0.000
22	+0.000	+2,639.589	+0.000	+11,335.703	+0.000	+0.000
23	+0.000	+2,592.740	+0.000	+11,134.509	+0.000	+0.000
24	+0.000	+2,566.849	+0.000	+11,023.323	+0.000	+0.000
25	+0.000	+2,559.452	+0.000	+10,991.556	+0.000	+0.000
26	+0.000	+2,522.466	+0.000	+10,832.718	+0.000	+0.000
27	+0.000	+2,478.082	+0.000	+10,642.113	+0.000	+0.000
28	+0.000	+2,448.493	+0.000	+10,515.043	+0.000	+0.000
29	+0.000	+2,453.425	+0.000	+10,536.221	+0.000	+0.000
30	+0.000	+2,446.027	+0.000	+10,504.454	+0.000	+0.000
31	+0.000	+2,487.945	+0.000	+10,684.470	+0.000	+0.000
32	+0.000	+2,586.575	+0.000	+11,108.036	+0.000	+0.000
33	+0.000	+2,700.000	+0.000	+11,595.138	+0.000	+0.000
34	+0.000	+2,844.247	+0.000	+12,214.604	+0.000	+0.000
35	+0.000	+2,935.479	+0.000	+12,606.404	+0.000	+0.000
36	+0.000	+2,961.370	+0.000	+12,717.590	+0.000	+0.000
37	+0.000	+3,043.973	+0.000	+13,072.327	+0.000	+0.000
38	+0.000	+3,158.630	+0.000	+13,564.723	+0.000	+0.000
39	+0.000	+3,223.973	+0.000	+13,845.336	+0.000	+0.000
40	+0.000	+3,167.260	+0.000	+13,601.785	+0.000	+0.000
41	+0.000	+3,087.123	+0.000	+13,257.637	+0.000	+0.000
42	+0.000	+3,002.055	+0.000	+12,892.311	+0.000	+0.000

43	+.000	+2,854.110	+.000	+12,256.961	+.000	+.000
44	+.000	+2,669.178	+.000	+11,462.773	+.000	+.000
45	+.000	+2,490.411	+.000	+10,695.059	+.000	+.000
46	+.000	+2,341.233	+.000	+10,054.414	+.000	+.000
47	+.000	+2,198.219	+.000	+9,440.243	+.000	+.000
48	+.000	+2,086.027	+.000	+8,958.435	+.000	+.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	+ .000	+ .000	+49,130.614
02	+ .000	+ .000	+ .000	+ .000	+ .000	+50,523.727
03	+ .000	+ .000	+ .000	+ .000	+ .000	+48,510.443
04	+ .000	+ .000	+ .000	+ .000	+ .000	+38,274.647
05	+ .000	+ .000	+ .000	+ .000	+ .000	+25,859.472
06	+ .000	+ .000	+ .000	+ .000	+ .000	+34,670.089
07	+ .000	+ .000	+ .000	+ .000	+ .000	+45,909.807
08	+ .000	+ .000	+ .000	+ .000	+ .000	+51,917.104
09	+ .000	+ .000	+ .000	+ .000	+ .000	+56,968.940
10	+ .000	+ .000	+ .000	+ .000	+ .000	+56,659.949
11	+ .000	+ .000	+ .000	+ .000	+ .000	+47,401.301
12	+ .000	+ .000	+ .000	+ .000	+ .000	+56,144.600
13	+ .000	+ .000	+ .000	+ .000	+ .000	+72,278.966
14	+ .000	+ .000	+ .000	+ .000	+ .000	+90,510.829
15	+ .000	+ .000	+ .000	+ .000	+ .000	+84,677.201
16	+ .000	+ .000	+ .000	+ .000	+ .000	+89,010.179
17	+ .000	+ .000	+ .000	+ .000	+ .000	+90,919.867
18	+ .000	+ .000	+ .000	+ .000	+ .000	+85,612.687
19	+ .000	+ .000	+ .000	+ .000	+ .000	+70,222.455
20	+ .000	+ .000	+ .000	+ .000	+ .000	+47,035.453
21	+ .000	+ .000	+ .000	+ .000	+ .000	+42,117.688
22	+ .000	+ .000	+ .000	+ .000	+ .000	+49,930.970
23	+ .000	+ .000	+ .000	+ .000	+ .000	+61,658.739
24	+ .000	+ .000	+ .000	+ .000	+ .000	+57,838.413
25	+ .000	+ .000	+ .000	+ .000	+ .000	+59,304.959
26	+ .000	+ .000	+ .000	+ .000	+ .000	+55,694.627
27	+ .000	+ .000	+ .000	+ .000	+ .000	+40,116.841
28	+ .000	+ .000	+ .000	+ .000	+ .000	+38,240.413
29	+ .000	+ .000	+ .000	+ .000	+ .000	+31,349.933
30	+ .000	+ .000	+ .000	+ .000	+ .000	+22,702.448
31	+ .000	+ .000	+ .000	+ .000	+ .000	+35,214.110
32	+ .000	+ .000	+ .000	+ .000	+ .000	+49,233.522
33	+ .000	+ .000	+ .000	+ .000	+ .000	+53,469.122
34	+ .000	+ .000	+ .000	+ .000	+ .000	+95,773.508
35	+ .000	+ .000	+ .000	+ .000	+ .000	+110,226.485
36	+ .000	+ .000	+ .000	+ .000	+ .000	+117,898.411
37	+ .000	+ .000	+ .000	+ .000	+ .000	+117,931.306
38	+ .000	+ .000	+ .000	+ .000	+ .000	+140,155.484
39	+ .000	+ .000	+ .000	+ .000	+ .000	+162,849.057
40	+ .000	+ .000	+ .000	+ .000	+ .000	+145,793.036
41	+ .000	+ .000	+ .000	+ .000	+ .000	+113,421.965
42	+ .000	+ .000	+ .000	+ .000	+ .000	+96,080.665

43	+.000	+.000	+.000	+.000	+.000	+75,125.697
44	+.000	+.000	+.000	+.000	+.000	+45,471.257
45	+.000	+.000	+.000	+.000	+.000	+56,642.105
46	+.000	+.000	+.000	+.000	+.000	+46,529.639
47	+.000	+.000	+.000	+.000	+.000	+67,715.081
48	+.000	+.000	+.000	+.000	+.000	+76,185.618