

Date: 26/07/2019

Settlement Day:30/03/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 364

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+745,757.100	+85,033,739.810
Balancing Services Contract Cost	+1,075,777.679	+18,481,638.698
Balancing Services Cost Variable	+184,399.770	+5,901,933.690
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+0.000	+0.000
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+529,458.360	+12,177,542.280
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	+12,177,542.280
Total External Costs	+2,005,934.549	+109,417,312.198
Total Adjusted Energy Volume (MWh)	+1,193,093.800	

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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	+23,546.629	+41,706.059	+1.77121
02	+23,780.274	+48,147.824	+2.02470
03	+23,702.568	+46,978.960	+1.98202
04	+23,449.298	+43,802.518	+1.86797
05	+23,061.058	+37,912.793	+1.64402
06	+22,714.456	+44,273.324	+1.94913
07	+22,241.653	+39,611.510	+1.78096
08	+21,872.257	+41,989.687	+1.91977
09	+21,795.804	+57,111.802	+2.62031
10	+21,620.229	+37,322.627	+1.72628
11	+21,814.904	+40,224.155	+1.84388
12	+22,098.822	+45,645.691	+2.06553
13	+22,664.090	+59,072.385	+2.60643
14	+23,386.028	+64,871.646	+2.77395
15	+24,035.578	+57,458.516	+2.39056
16	+24,650.060	+59,090.207	+2.39716
17	+25,000.354	+67,142.525	+2.68566
18	+25,313.597	+69,691.299	+2.75312
19	+25,415.673	+74,090.078	+2.91513
20	+25,254.617	+65,515.927	+2.59422
21	+25,153.559	+61,117.496	+2.42978
22	+24,731.928	+61,865.153	+2.50143
23	+24,382.572	+55,613.645	+2.28088
24	+23,879.158	+49,271.143	+2.06335
25	+23,555.608	+57,979.349	+2.46138
26	+23,154.216	+55,367.282	+2.39124
27	+22,800.647	+46,840.341	+2.05434
28	+22,591.274	+48,509.481	+2.14727
29	+22,571.221	+54,250.576	+2.40353
30	+22,800.549	+55,451.671	+2.43203
31	+23,362.168	+50,002.632	+2.14032
32	+24,075.895	+61,667.813	+2.56139
33	+25,445.953	+45,939.010	+1.80536
34	+26,680.517	+50,595.203	+1.89634
35	+28,105.932	+53,258.911	+1.89493
36	+29,296.854	+61,445.717	+2.09735
37	+30,105.874	+57,755.405	+1.91841
38	+31,073.570	+70,187.356	+2.25875
39	+31,234.583	+71,323.930	+2.28349
40	+30,662.506	+63,034.286	+2.05574
41	+29,945.147	+63,837.345	+2.13181
42	+29,131.473	+49,966.804	+1.71522

43	+28,318.303	+48,755.514	+1.72170
44	+27,074.984	+43,765.396	+1.61645
45	+25,731.099	+39,759.661	+1.54520
46	+24,521.248	+28,895.371	+1.17838
47	+23,141.828	+37,351.699	+1.61403
48	+22,147.185	+49,941.241	+2.25497

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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	+0.01974	+7,142.55	+21,235.851	+2,876.150	+0.000	+0.000
02	+0.01993	+13,279.32	+21,440.249	+2,876.150	+0.000	+0.000
03	+0.01987	+11,922.77	+21,375.702	+3,160.150	+0.000	+0.000
04	+0.01965	+9,099.48	+21,139.031	+3,160.150	+0.000	+0.000
05	+0.01933	+4,807.93	+20,794.783	+2,075.650	+0.000	+0.000
06	+0.01904	+11,633.98	+20,482.807	+2,075.650	+0.000	+0.000
07	+0.01864	+6,975.26	+20,052.496	+2,714.650	+0.000	+0.000
08	+0.01833	+9,851.06	+19,719.005	+2,714.650	+0.000	+0.000
09	+0.01827	+24,927.74	+19,654.458	+2,856.400	+0.000	+0.000
10	+0.01812	+5,379.35	+19,493.092	+2,856.400	+0.000	+0.000
11	+0.01828	+6,816.79	+19,665.216	+4,063.650	+0.000	+0.000
12	+0.01852	+11,853.07	+19,923.403	+4,063.650	+0.000	+0.000
13	+0.01900	+15,090.84	+20,439.776	+13,482.060	+0.000	+0.000
14	+0.01960	+19,926.96	+21,085.243	+13,482.060	+0.000	+0.000
15	+0.02015	+20,169.45	+21,676.920	+4,943.560	+0.000	+0.000
16	+0.02066	+20,982.47	+22,225.567	+4,943.560	+0.000	+0.000
17	+0.02095	+28,150.02	+22,537.542	+5,362.810	+0.000	+0.000
18	+0.02122	+30,265.38	+22,828.002	+5,362.810	+0.000	+0.000
19	+0.02130	+34,468.24	+22,914.065	+5,430.310	+0.000	+0.000
20	+0.02117	+26,102.77	+22,774.213	+5,430.310	+0.000	+0.000
21	+0.02108	+21,896.31	+22,677.393	+5,382.810	+0.000	+0.000
22	+0.02073	+23,205.80	+22,300.871	+5,382.810	+0.000	+0.000
23	+0.02044	+18,378.56	+21,988.896	+4,424.060	+0.000	+0.000
24	+0.02001	+12,726.31	+21,526.311	+4,424.060	+0.000	+0.000
25	+0.01974	+20,887.43	+21,235.851	+5,404.560	+0.000	+0.000
26	+0.01941	+18,805.09	+20,880.845	+5,404.560	+0.000	+0.000
27	+0.01911	+18,360.63	+20,558.111	-2,196.350	+0.000	+0.000
28	+0.01894	+20,302.66	+20,375.229	-2,196.350	+0.000	+0.000
29	+0.01892	+26,135.86	+20,353.714	-2,256.350	+0.000	+0.000
30	+0.01911	+27,031.96	+20,558.111	-2,256.350	+0.000	+0.000
31	+0.01958	+19,464.11	+21,063.727	-892.000	+0.000	+0.000
32	+0.02018	+30,166.15	+21,709.194	-892.000	+0.000	+0.000
33	+0.02133	+13,328.70	+22,946.338	-1,629.375	+0.000	+0.000
34	+0.02236	+7,621.84	+24,054.389	+7,080.285	+0.000	+0.000
35	+0.02356	+7,129.89	+25,345.322	+8,309.660	+0.000	+0.000
36	+0.02456	+13,561.46	+26,421.100	+8,459.660	+0.000	+0.000
37	+0.02523	+8,795.64	+27,141.871	+8,459.660	+0.000	+0.000
38	+0.02604	+19,927.35	+28,013.251	+8,459.660	+0.000	+0.000
39	+0.02618	+20,839.19	+28,163.860	+8,459.660	+0.000	+0.000
40	+0.02570	+13,320.06	+27,647.486	+8,459.660	+0.000	+0.000
41	+0.02510	+15,086.26	+27,002.020	+8,459.660	+0.000	+0.000
42	+0.02442	+10,766.94	+26,270.491	+0.000	+0.000	+0.000

43	+0.02374	+10,647.21	+25,538.962	+ .000	+ .000	+ .000
44	+0.02269	+7,342.59	+24,409.396	+ .000	+ .000	+ .000
45	+0.02157	+6,784.72	+23,204.525	-1,650.000	+ .000	+ .000
46	+0.02055	-2,442.23	+22,107.231	-1,650.000	+ .000	+ .000
47	+0.01940	+1,451.62	+20,870.087	+4,758.500	+ .000	+ .000
48	+0.01856	+15,389.56	+19,966.434	+4,758.500	+ .000	+ .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	+0.000	+0.000	+10,451.508	+0.000	+0.000
02	+0.000	+0.000	+0.000	+10,552.105	+0.000	+0.000
03	+0.000	+0.000	+0.000	+10,520.338	+0.000	+0.000
04	+0.000	+0.000	+0.000	+10,403.857	+0.000	+0.000
05	+0.000	+0.000	+0.000	+10,234.430	+0.000	+0.000
06	+0.000	+0.000	+0.000	+10,080.887	+0.000	+0.000
07	+0.000	+0.000	+0.000	+9,869.104	+0.000	+0.000
08	+0.000	+0.000	+0.000	+9,704.972	+0.000	+0.000
09	+0.000	+0.000	+0.000	+9,673.204	+0.000	+0.000
10	+0.000	+0.000	+0.000	+9,593.785	+0.000	+0.000
11	+0.000	+0.000	+0.000	+9,678.499	+0.000	+0.000
12	+0.000	+0.000	+0.000	+9,805.569	+0.000	+0.000
13	+0.000	+0.000	+0.000	+10,059.709	+0.000	+0.000
14	+0.000	+0.000	+0.000	+10,377.384	+0.000	+0.000
15	+0.000	+0.000	+0.000	+10,668.586	+0.000	+0.000
16	+0.000	+0.000	+0.000	+10,938.610	+0.000	+0.000
17	+0.000	+0.000	+0.000	+11,092.153	+0.000	+0.000
18	+0.000	+0.000	+0.000	+11,235.106	+0.000	+0.000
19	+0.000	+0.000	+0.000	+11,277.463	+0.000	+0.000
20	+0.000	+0.000	+0.000	+11,208.633	+0.000	+0.000
21	+0.000	+0.000	+0.000	+11,160.982	+0.000	+0.000
22	+0.000	+0.000	+0.000	+10,975.672	+0.000	+0.000
23	+0.000	+0.000	+0.000	+10,822.129	+0.000	+0.000
24	+0.000	+0.000	+0.000	+10,594.462	+0.000	+0.000
25	+0.000	+0.000	+0.000	+10,451.508	+0.000	+0.000
26	+0.000	+0.000	+0.000	+10,276.787	+0.000	+0.000
27	+0.000	+0.000	+0.000	+10,117.949	+0.000	+0.000
28	+0.000	+0.000	+0.000	+10,027.941	+0.000	+0.000
29	+0.000	+0.000	+0.000	+10,017.352	+0.000	+0.000
30	+0.000	+0.000	+0.000	+10,117.949	+0.000	+0.000
31	+0.000	+0.000	+0.000	+10,366.795	+0.000	+0.000
32	+0.000	+0.000	+0.000	+10,684.470	+0.000	+0.000
33	+0.000	+0.000	+0.000	+11,293.347	+0.000	+0.000
34	+0.000	+0.000	+0.000	+11,838.689	+0.000	+0.000
35	+0.000	+0.000	+0.000	+12,474.039	+0.000	+0.000
36	+0.000	+0.000	+0.000	+13,003.497	+0.000	+0.000
37	+0.000	+0.000	+0.000	+13,358.234	+0.000	+0.000
38	+0.000	+0.000	+0.000	+13,787.096	+0.000	+0.000
39	+0.000	+0.000	+0.000	+13,861.220	+0.000	+0.000
40	+0.000	+0.000	+0.000	+13,607.080	+0.000	+0.000
41	+0.000	+0.000	+0.000	+13,289.405	+0.000	+0.000
42	+0.000	+0.000	+0.000	+12,929.373	+0.000	+0.000

43	+.000	+.000	+.000	+12,569.341	+.000	+.000
44	+.000	+.000	+.000	+12,013.410	+.000	+.000
45	+.000	+.000	+.000	+11,420.417	+.000	+.000
46	+.000	+.000	+.000	+10,880.369	+.000	+.000
47	+.000	+.000	+.000	+10,271.492	+.000	+.000
48	+.000	+.000	+.000	+9,826.747	+.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	+41,706.059
02	+ .000	+ .000	+ .000	+ .000	+ .000	+48,147.824
03	+ .000	+ .000	+ .000	+ .000	+ .000	+46,978.960
04	+ .000	+ .000	+ .000	+ .000	+ .000	+43,802.518
05	+ .000	+ .000	+ .000	+ .000	+ .000	+37,912.793
06	+ .000	+ .000	+ .000	+ .000	+ .000	+44,273.324
07	+ .000	+ .000	+ .000	+ .000	+ .000	+39,611.510
08	+ .000	+ .000	+ .000	+ .000	+ .000	+41,989.687
09	+ .000	+ .000	+ .000	+ .000	+ .000	+57,111.802
10	+ .000	+ .000	+ .000	+ .000	+ .000	+37,322.627
11	+ .000	+ .000	+ .000	+ .000	+ .000	+40,224.155
12	+ .000	+ .000	+ .000	+ .000	+ .000	+45,645.691
13	+ .000	+ .000	+ .000	+ .000	+ .000	+59,072.385
14	+ .000	+ .000	+ .000	+ .000	+ .000	+64,871.646
15	+ .000	+ .000	+ .000	+ .000	+ .000	+57,458.516
16	+ .000	+ .000	+ .000	+ .000	+ .000	+59,090.207
17	+ .000	+ .000	+ .000	+ .000	+ .000	+67,142.525
18	+ .000	+ .000	+ .000	+ .000	+ .000	+69,691.299
19	+ .000	+ .000	+ .000	+ .000	+ .000	+74,090.078
20	+ .000	+ .000	+ .000	+ .000	+ .000	+65,515.927
21	+ .000	+ .000	+ .000	+ .000	+ .000	+61,117.496
22	+ .000	+ .000	+ .000	+ .000	+ .000	+61,865.153
23	+ .000	+ .000	+ .000	+ .000	+ .000	+55,613.645
24	+ .000	+ .000	+ .000	+ .000	+ .000	+49,271.143
25	+ .000	+ .000	+ .000	+ .000	+ .000	+57,979.349
26	+ .000	+ .000	+ .000	+ .000	+ .000	+55,367.282
27	+ .000	+ .000	+ .000	+ .000	+ .000	+46,840.341
28	+ .000	+ .000	+ .000	+ .000	+ .000	+48,509.481
29	+ .000	+ .000	+ .000	+ .000	+ .000	+54,250.576
30	+ .000	+ .000	+ .000	+ .000	+ .000	+55,451.671
31	+ .000	+ .000	+ .000	+ .000	+ .000	+50,002.632
32	+ .000	+ .000	+ .000	+ .000	+ .000	+61,667.813
33	+ .000	+ .000	+ .000	+ .000	+ .000	+45,939.010
34	+ .000	+ .000	+ .000	+ .000	+ .000	+50,595.203
35	+ .000	+ .000	+ .000	+ .000	+ .000	+53,258.911
36	+ .000	+ .000	+ .000	+ .000	+ .000	+61,445.717
37	+ .000	+ .000	+ .000	+ .000	+ .000	+57,755.405
38	+ .000	+ .000	+ .000	+ .000	+ .000	+70,187.356
39	+ .000	+ .000	+ .000	+ .000	+ .000	+71,323.930
40	+ .000	+ .000	+ .000	+ .000	+ .000	+63,034.286
41	+ .000	+ .000	+ .000	+ .000	+ .000	+63,837.345
42	+ .000	+ .000	+ .000	+ .000	+ .000	+49,966.804

43	+.000	+.000	+.000	+.000	+.000	+48,755.514
44	+.000	+.000	+.000	+.000	+.000	+43,765.396
45	+.000	+.000	+.000	+.000	+.000	+39,759.661
46	+.000	+.000	+.000	+.000	+.000	+28,895.371
47	+.000	+.000	+.000	+.000	+.000	+37,351.699
48	+.000	+.000	+.000	+.000	+.000	+49,941.241