

Date: 26/07/2019

Settlement Day:27/03/2019

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: 361

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+998,414.610	+106,970,506.680
Balancing Services Contract Cost	+976,058.079	+40,607,326.471
Balancing Services Cost Variable	+242,582.720	+9,774,538.730
ESO Incentive Recovery Costs	+44,776.120	+626,865.680
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+123,287.671	+863,013.697
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+529,458.360	+18,531,042.600
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	+18,531,042.600
Total External Costs	+2,385,119.200	+158,842,251.258
Total Adjusted Energy Volume (MWh)	+1,426,389.143	

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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	+23,606.367	+49,619.068	+2.10194
02	+23,919.753	+44,775.425	+1.87190
03	+24,201.682	+46,207.267	+1.90926
04	+23,770.735	+41,018.387	+1.72558
05	+23,210.689	+36,318.310	+1.56472
06	+22,904.299	+53,851.728	+2.35116
07	+22,621.144	+54,585.877	+2.41305
08	+22,374.936	+51,384.499	+2.29652
09	+22,316.326	+50,801.521	+2.27643
10	+22,644.972	+41,611.064	+1.83754
11	+23,547.658	+40,356.330	+1.71382
12	+24,723.871	+51,748.205	+2.09305
13	+26,726.573	+67,290.834	+2.51775
14	+28,912.688	+71,933.501	+2.48796
15	+31,448.468	+77,159.884	+2.45353
16	+32,303.634	+85,316.912	+2.64109
17	+32,313.969	+89,961.362	+2.78398
18	+32,190.533	+86,128.946	+2.67560
19	+32,184.580	+76,455.310	+2.37553
20	+32,067.717	+58,311.424	+1.81838
21	+31,817.285	+47,275.735	+1.48585
22	+31,655.957	+46,107.315	+1.45651
23	+31,500.985	+83,573.371	+2.65304
24	+31,385.143	+76,034.445	+2.42263
25	+31,482.712	+56,012.906	+1.77916
26	+31,153.778	+40,826.892	+1.31050
27	+30,760.329	+35,127.056	+1.14196
28	+30,208.991	+34,123.539	+1.12958
29	+30,032.381	+35,690.204	+1.18839
30	+29,960.033	+38,978.275	+1.30101
31	+30,190.187	+41,230.433	+1.36569
32	+31,078.408	+39,297.243	+1.26445
33	+32,189.192	+39,358.306	+1.22272
34	+33,658.774	+60,753.043	+1.80497
35	+34,842.328	+75,552.475	+2.16841
36	+35,655.850	+86,125.016	+2.41545
37	+36,366.663	+92,470.756	+2.54273
38	+37,306.607	+95,093.433	+2.54897
39	+37,657.459	+105,505.478	+2.80172
40	+36,959.416	+94,106.604	+2.54621
41	+35,875.200	+91,627.213	+2.55405
42	+34,879.915	+79,619.697	+2.28268

43	+33,230.561	+78,152.439	+2.35182
44	+31,264.755	+59,290.139	+1.89639
45	+29,489.004	+58,715.593	+1.99110
46	+27,533.316	+42,353.568	+1.53827
47	+25,695.629	+54,456.650	+2.11930
48	+24,567.691	+52,283.882	+2.12816

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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	+0.01655	+19,819.29	+16,153.761	+2,102.025	+741.045	+0.000
02	+0.01677	+14,607.46	+16,368.494	+2,102.025	+750.896	+0.000
03	+0.01697	+15,656.41	+16,563.706	+2,150.200	+759.851	+0.000
04	+0.01666	+10,986.34	+16,261.128	+2,150.200	+745.970	+0.000
05	+0.01627	+6,826.41	+15,880.465	+2,262.750	+728.507	+0.000
06	+0.01606	+24,711.28	+15,675.493	+2,262.750	+719.104	+0.000
07	+0.01586	+25,882.52	+15,480.281	+2,160.375	+710.149	+0.000
08	+0.01569	+22,965.65	+15,314.351	+2,160.375	+702.537	+0.000
09	+0.01565	+21,874.74	+15,275.309	+2,735.250	+700.746	+0.000
10	+0.01588	+12,299.36	+15,499.802	+2,735.250	+711.045	+0.000
11	+0.01651	+9,198.02	+16,114.719	+3,527.500	+739.254	+0.000
12	+0.01733	+19,217.56	+16,915.087	+3,527.500	+775.970	+0.000
13	+0.01874	+21,301.28	+18,291.328	+14,626.660	+839.104	+0.000
14	+0.02027	+22,125.37	+19,784.697	+15,884.660	+907.612	+0.000
15	+0.02205	+31,797.78	+21,522.081	+8,459.660	+987.313	+0.000
16	+0.02265	+38,950.66	+22,107.715	+8,459.660	+1,014.179	+0.000
17	+0.02265	+43,595.11	+22,107.715	+8,459.660	+1,014.179	+0.000
18	+0.02257	+39,896.58	+22,029.631	+8,459.660	+1,010.597	+0.000
19	+0.02256	+30,239.68	+22,019.870	+8,459.660	+1,010.149	+0.000
20	+0.02248	+12,229.68	+21,941.786	+8,459.660	+1,006.567	+0.000
21	+0.02231	+1,478.50	+21,775.856	+8,459.660	+998.955	+0.000
22	+0.02219	+510.91	+21,658.729	+8,459.660	+993.582	+0.000
23	+0.02208	+38,161.06	+21,551.362	+8,459.660	+988.657	+0.000
24	+0.02200	+30,756.02	+21,473.278	+8,459.660	+985.075	+0.000
25	+0.02207	+10,617.33	+21,541.602	+8,459.660	+988.209	+0.000
26	+0.02184	-4,183.76	+21,317.108	+8,459.660	+977.910	+0.000
27	+0.02157	-972.07	+21,053.573	+0.000	+965.821	+0.000
28	+0.02118	-1,322.89	+20,672.910	+0.000	+948.358	+0.000
29	+0.02105	+461.34	+20,546.023	+0.000	+942.537	+0.000
30	+0.02100	+3,833.09	+20,497.220	+0.000	+940.299	+0.000
31	+0.02117	+5,800.74	+20,663.150	+0.000	+947.910	+0.000
32	+0.02179	+2,829.93	+21,268.306	+0.000	+975.672	+0.000
33	+0.02257	+1,585.60	+22,029.631	+0.000	+1,010.597	+0.000
34	+0.02360	+12,796.89	+23,034.971	+8,459.660	+1,056.716	+0.000
35	+0.02443	+26,207.25	+23,845.099	+8,459.660	+1,093.881	+0.000
36	+0.02500	+35,825.85	+24,401.452	+8,459.660	+1,119.403	+0.000
37	+0.02550	+41,334.80	+24,889.481	+8,459.660	+1,141.791	+0.000
38	+0.02615	+42,869.65	+25,523.919	+8,459.660	+1,170.896	+0.000
39	+0.02640	+52,863.30	+25,767.933	+8,459.660	+1,182.090	+0.000
40	+0.02591	+42,284.48	+25,289.665	+8,459.660	+1,160.149	+0.000
41	+0.02515	+41,077.01	+24,547.861	+8,459.660	+1,126.119	+0.000
42	+0.02445	+38,700.66	+23,864.620	+0.000	+1,094.776	+0.000

43	+0.02330	+39,158.02	+22,742.153	+.000	+1,043.284	+.000
44	+0.02192	+22,605.26	+21,395.193	+.000	+981.493	+.000
45	+0.02067	+24,122.69	+20,175.120	+.000	+925.522	+.000
46	+0.01930	+10,053.47	+18,837.921	+.000	+864.179	+.000
47	+0.01801	+17,814.47	+17,578.806	+6,501.000	+806.418	+.000
48	+0.01722	+16,963.83	+16,807.720	+6,501.000	+771.045	+.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	+2,040.411	+0.000	+8,762.536	+0.000	+0.000
02	+0.000	+2,067.534	+0.000	+8,879.017	+0.000	+0.000
03	+0.000	+2,092.192	+0.000	+8,984.908	+0.000	+0.000
04	+0.000	+2,053.973	+0.000	+8,820.776	+0.000	+0.000
05	+0.000	+2,005.890	+0.000	+8,614.288	+0.000	+0.000
06	+0.000	+1,980.000	+0.000	+8,503.101	+0.000	+0.000
07	+0.000	+1,955.342	+0.000	+8,397.210	+0.000	+0.000
08	+0.000	+1,934.384	+0.000	+8,307.202	+0.000	+0.000
09	+0.000	+1,929.452	+0.000	+8,286.023	+0.000	+0.000
10	+0.000	+1,957.808	+0.000	+8,407.799	+0.000	+0.000
11	+0.000	+2,035.479	+0.000	+8,741.358	+0.000	+0.000
12	+0.000	+2,136.575	+0.000	+9,175.513	+0.000	+0.000
13	+0.000	+2,310.411	+0.000	+9,922.050	+0.000	+0.000
14	+0.000	+2,499.041	+0.000	+10,732.121	+0.000	+0.000
15	+0.000	+2,718.493	+0.000	+11,674.557	+0.000	+0.000
16	+0.000	+2,792.466	+0.000	+11,992.232	+0.000	+0.000
17	+0.000	+2,792.466	+0.000	+11,992.232	+0.000	+0.000
18	+0.000	+2,782.603	+0.000	+11,949.875	+0.000	+0.000
19	+0.000	+2,781.370	+0.000	+11,944.581	+0.000	+0.000
20	+0.000	+2,771.507	+0.000	+11,902.224	+0.000	+0.000
21	+0.000	+2,750.548	+0.000	+11,812.216	+0.000	+0.000
22	+0.000	+2,735.753	+0.000	+11,748.681	+0.000	+0.000
23	+0.000	+2,722.192	+0.000	+11,690.441	+0.000	+0.000
24	+0.000	+2,712.329	+0.000	+11,648.084	+0.000	+0.000
25	+0.000	+2,720.959	+0.000	+11,685.146	+0.000	+0.000
26	+0.000	+2,692.603	+0.000	+11,563.371	+0.000	+0.000
27	+0.000	+2,659.315	+0.000	+11,420.417	+0.000	+0.000
28	+0.000	+2,611.233	+0.000	+11,213.928	+0.000	+0.000
29	+0.000	+2,595.205	+0.000	+11,145.098	+0.000	+0.000
30	+0.000	+2,589.041	+0.000	+11,118.626	+0.000	+0.000
31	+0.000	+2,610.000	+0.000	+11,208.633	+0.000	+0.000
32	+0.000	+2,686.438	+0.000	+11,536.898	+0.000	+0.000
33	+0.000	+2,782.603	+0.000	+11,949.875	+0.000	+0.000
34	+0.000	+2,909.589	+0.000	+12,495.217	+0.000	+0.000
35	+0.000	+3,011.918	+0.000	+12,934.668	+0.000	+0.000
36	+0.000	+3,082.192	+0.000	+13,236.459	+0.000	+0.000
37	+0.000	+3,143.836	+0.000	+13,501.188	+0.000	+0.000
38	+0.000	+3,223.973	+0.000	+13,845.336	+0.000	+0.000
39	+0.000	+3,254.795	+0.000	+13,977.701	+0.000	+0.000
40	+0.000	+3,194.384	+0.000	+13,718.266	+0.000	+0.000
41	+0.000	+3,100.685	+0.000	+13,315.878	+0.000	+0.000
42	+0.000	+3,014.384	+0.000	+12,945.257	+0.000	+0.000

43	+.000	+2,872.603	+.000	+12,336.380	+.000	+.000
44	+.000	+2,702.466	+.000	+11,605.727	+.000	+.000
45	+.000	+2,548.356	+.000	+10,943.904	+.000	+.000
46	+.000	+2,379.452	+.000	+10,218.546	+.000	+.000
47	+.000	+2,220.411	+.000	+9,535.545	+.000	+.000
48	+.000	+2,123.014	+.000	+9,117.273	+.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	+49,619.068
02	+ .000	+ .000	+ .000	+ .000	+ .000	+44,775.425
03	+ .000	+ .000	+ .000	+ .000	+ .000	+46,207.267
04	+ .000	+ .000	+ .000	+ .000	+ .000	+41,018.387
05	+ .000	+ .000	+ .000	+ .000	+ .000	+36,318.310
06	+ .000	+ .000	+ .000	+ .000	+ .000	+53,851.728
07	+ .000	+ .000	+ .000	+ .000	+ .000	+54,585.877
08	+ .000	+ .000	+ .000	+ .000	+ .000	+51,384.499
09	+ .000	+ .000	+ .000	+ .000	+ .000	+50,801.521
10	+ .000	+ .000	+ .000	+ .000	+ .000	+41,611.064
11	+ .000	+ .000	+ .000	+ .000	+ .000	+40,356.330
12	+ .000	+ .000	+ .000	+ .000	+ .000	+51,748.205
13	+ .000	+ .000	+ .000	+ .000	+ .000	+67,290.834
14	+ .000	+ .000	+ .000	+ .000	+ .000	+71,933.501
15	+ .000	+ .000	+ .000	+ .000	+ .000	+77,159.884
16	+ .000	+ .000	+ .000	+ .000	+ .000	+85,316.912
17	+ .000	+ .000	+ .000	+ .000	+ .000	+89,961.362
18	+ .000	+ .000	+ .000	+ .000	+ .000	+86,128.946
19	+ .000	+ .000	+ .000	+ .000	+ .000	+76,455.310
20	+ .000	+ .000	+ .000	+ .000	+ .000	+58,311.424
21	+ .000	+ .000	+ .000	+ .000	+ .000	+47,275.735
22	+ .000	+ .000	+ .000	+ .000	+ .000	+46,107.315
23	+ .000	+ .000	+ .000	+ .000	+ .000	+83,573.371
24	+ .000	+ .000	+ .000	+ .000	+ .000	+76,034.445
25	+ .000	+ .000	+ .000	+ .000	+ .000	+56,012.906
26	+ .000	+ .000	+ .000	+ .000	+ .000	+40,826.892
27	+ .000	+ .000	+ .000	+ .000	+ .000	+35,127.056
28	+ .000	+ .000	+ .000	+ .000	+ .000	+34,123.539
29	+ .000	+ .000	+ .000	+ .000	+ .000	+35,690.204
30	+ .000	+ .000	+ .000	+ .000	+ .000	+38,978.275
31	+ .000	+ .000	+ .000	+ .000	+ .000	+41,230.433
32	+ .000	+ .000	+ .000	+ .000	+ .000	+39,297.243
33	+ .000	+ .000	+ .000	+ .000	+ .000	+39,358.306
34	+ .000	+ .000	+ .000	+ .000	+ .000	+60,753.043
35	+ .000	+ .000	+ .000	+ .000	+ .000	+75,552.475
36	+ .000	+ .000	+ .000	+ .000	+ .000	+86,125.016
37	+ .000	+ .000	+ .000	+ .000	+ .000	+92,470.756
38	+ .000	+ .000	+ .000	+ .000	+ .000	+95,093.433
39	+ .000	+ .000	+ .000	+ .000	+ .000	+105,505.478
40	+ .000	+ .000	+ .000	+ .000	+ .000	+94,106.604
41	+ .000	+ .000	+ .000	+ .000	+ .000	+91,627.213
42	+ .000	+ .000	+ .000	+ .000	+ .000	+79,619.697

43	+.000	+.000	+.000	+.000	+.000	+78,152.439
44	+.000	+.000	+.000	+.000	+.000	+59,290.139
45	+.000	+.000	+.000	+.000	+.000	+58,715.593
46	+.000	+.000	+.000	+.000	+.000	+42,353.568
47	+.000	+.000	+.000	+.000	+.000	+54,456.650
48	+.000	+.000	+.000	+.000	+.000	+52,283.882