

Date: 26/07/2019

Settlement Day:07/03/2019

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: 341

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+3,098,011.350	+25,027,509.230
Balancing Services Contract Cost	+1,549,567.310	+16,881,033.079
Balancing Services Cost Variable	+377,046.470	+4,427,184.150
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	+7,941,875.400
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	+7,941,875.400
Total External Costs	+5,024,625.130	+46,335,726.459
Total Adjusted Energy Volume (MWh)	+1,401,490.248	

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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	+22,900.818	+65,863.061	+2.87601
02	+23,451.357	+74,008.224	+3.15582
03	+23,254.954	+78,771.572	+3.38730
04	+22,906.211	+88,717.121	+3.87306
05	+22,778.336	+95,817.669	+4.20653
06	+22,790.467	+88,721.327	+3.89291
07	+22,657.301	+89,053.995	+3.93048
08	+22,255.056	+67,704.462	+3.04221
09	+22,182.661	+65,147.402	+2.93686
10	+22,339.071	+67,724.911	+3.03168
11	+23,015.458	+83,227.635	+3.61616
12	+24,041.795	+110,582.171	+4.59958
13	+25,714.586	+136,504.063	+5.30843
14	+28,046.726	+134,856.344	+4.80827
15	+30,469.056	+130,457.501	+4.28164
16	+31,152.209	+129,752.994	+4.16513
17	+31,280.616	+128,637.076	+4.11236
18	+30,832.492	+94,465.209	+3.06382
19	+30,819.691	+94,512.381	+3.06662
20	+30,648.501	+91,756.305	+2.99383
21	+30,450.098	+109,665.723	+3.60149
22	+30,287.369	+124,146.617	+4.09896
23	+30,208.483	+125,188.179	+4.14414
24	+30,288.930	+131,745.477	+4.34962
25	+30,686.948	+150,398.444	+4.90106
26	+30,648.565	+149,639.410	+4.88243
27	+30,626.711	+153,003.314	+4.99575
28	+30,531.915	+152,165.696	+4.98382
29	+30,811.055	+169,580.768	+5.50389
30	+30,991.503	+183,634.583	+5.92532
31	+31,213.871	+173,609.311	+5.56193
32	+32,291.054	+174,584.278	+5.40658
33	+33,218.969	+180,109.007	+5.42187
34	+34,103.618	+185,936.513	+5.45211
35	+35,091.578	+165,449.462	+4.71479
36	+35,857.490	+147,771.043	+4.12106
37	+36,873.727	+135,404.840	+3.67212
38	+37,047.064	+149,262.146	+4.02899
39	+36,417.394	+133,104.966	+3.65498
40	+35,449.608	+117,735.472	+3.32121
41	+34,667.058	+109,304.731	+3.15299
42	+33,405.126	+91,833.610	+2.74909

43	+31,931.378	+83,255.200	+2.60732
44	+30,144.085	+79,587.492	+2.64024
45	+28,183.370	+70,566.729	+2.50384
46	+26,465.419	+57,631.463	+2.17761
47	+25,152.456	+73,800.842	+2.93414
48	+24,908.044	+104,399.158	+4.19138

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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	+0.01634	+19,058.39	+25,319.930	+12,101.750	+0.000	+0.000
02	+0.01673	+26,375.27	+25,924.261	+12,101.750	+0.000	+0.000
03	+0.01659	+32,272.25	+25,707.322	+11,265.450	+0.000	+0.000
04	+0.01634	+42,748.75	+25,319.930	+11,265.450	+0.000	+0.000
05	+0.01625	+49,486.29	+25,180.469	+11,819.600	+0.000	+0.000
06	+0.01626	+42,368.71	+25,195.964	+11,819.600	+0.000	+0.000
07	+0.01617	+42,341.72	+25,056.503	+12,370.400	+0.000	+0.000
08	+0.01588	+21,608.09	+24,607.129	+12,370.400	+0.000	+0.000
09	+0.01583	+17,088.62	+24,529.651	+14,439.000	+0.000	+0.000
10	+0.01594	+19,432.51	+24,700.103	+14,439.000	+0.000	+0.000
11	+0.01642	+37,571.61	+25,443.895	+10,783.200	+0.000	+0.000
12	+0.01715	+63,375.77	+26,575.079	+10,783.200	+0.000	+0.000
13	+0.01835	+78,422.64	+28,434.560	+19,109.660	+0.000	+0.000
14	+0.02001	+73,249.41	+31,006.842	+19,109.660	+0.000	+0.000
15	+0.02174	+77,459.90	+33,687.593	+6,826.150	+0.000	+0.000
16	+0.02223	+75,714.73	+34,446.881	+6,826.150	+0.000	+0.000
17	+0.02232	+71,160.67	+34,586.342	+10,073.150	+0.000	+0.000
18	+0.02200	+37,668.42	+34,090.481	+10,073.150	+0.000	+0.000
19	+0.02199	+37,736.83	+34,074.985	+10,073.150	+0.000	+0.000
20	+0.02187	+35,235.61	+33,889.037	+10,073.150	+0.000	+0.000
21	+0.02173	+53,442.36	+33,672.098	+10,073.150	+0.000	+0.000
22	+0.02161	+68,178.11	+33,486.150	+10,073.150	+0.000	+0.000
23	+0.02155	+69,347.10	+33,393.176	+10,073.150	+0.000	+0.000
24	+0.02161	+75,776.97	+33,486.150	+10,073.150	+0.000	+0.000
25	+0.02190	+93,814.15	+33,935.524	+10,073.035	+0.000	+0.000
26	+0.02187	+93,118.83	+33,889.037	+10,073.035	+0.000	+0.000
27	+0.02185	+104,984.87	+33,858.046	+1,613.375	+0.000	+0.000
28	+0.02179	+104,274.68	+33,765.072	+1,613.375	+0.000	+0.000
29	+0.02198	+121,286.23	+34,059.489	+1,613.375	+0.000	+0.000
30	+0.02211	+135,063.95	+34,260.933	+1,613.375	+0.000	+0.000
31	+0.02227	+124,698.87	+34,508.864	+1,613.375	+0.000	+0.000
32	+0.02304	+124,038.51	+35,702.031	+1,613.375	+0.000	+0.000
33	+0.02370	+128,161.53	+36,724.745	+1,613.375	+0.000	+0.000
34	+0.02433	+124,191.38	+37,700.973	+10,073.035	+0.000	+0.000
35	+0.02504	+102,196.43	+38,801.165	+10,073.035	+0.000	+0.000
36	+0.02559	+83,349.92	+39,653.427	+10,073.035	+0.000	+0.000
37	+0.02631	+69,454.58	+40,769.116	+10,073.035	+0.000	+0.000
38	+0.02643	+83,057.03	+40,955.064	+10,073.035	+0.000	+0.000
39	+0.02598	+67,855.56	+40,257.759	+10,073.035	+0.000	+0.000
40	+0.02529	+53,951.49	+39,188.557	+10,073.035	+0.000	+0.000
41	+0.02474	+46,688.84	+38,336.295	+10,073.035	+0.000	+0.000
42	+0.02384	+39,588.80	+36,941.685	+1,613.375	+0.000	+0.000

43	+0.02278	+33,261.62	+35,299.143	+1,613.375	+.000	+.000
44	+0.02151	+32,291.14	+33,331.193	+1,613.375	+.000	+.000
45	+0.02011	+27,643.20	+31,161.799	+213.875	+.000	+.000
46	+0.01888	+17,320.21	+29,255.831	+213.875	+.000	+.000
47	+0.01795	+44,809.10	+27,814.733	-9,130.500	+.000	+.000
48	+0.01777	+75,789.70	+27,535.811	-9,130.500	+.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	+8,651.350	+0.000	+0.000
02	+0.000	+0.000	+0.000	+8,857.838	+0.000	+0.000
03	+0.000	+0.000	+0.000	+8,783.714	+0.000	+0.000
04	+0.000	+0.000	+0.000	+8,651.350	+0.000	+0.000
05	+0.000	+0.000	+0.000	+8,603.698	+0.000	+0.000
06	+0.000	+0.000	+0.000	+8,608.993	+0.000	+0.000
07	+0.000	+0.000	+0.000	+8,561.342	+0.000	+0.000
08	+0.000	+0.000	+0.000	+8,407.799	+0.000	+0.000
09	+0.000	+0.000	+0.000	+8,381.326	+0.000	+0.000
10	+0.000	+0.000	+0.000	+8,439.566	+0.000	+0.000
11	+0.000	+0.000	+0.000	+8,693.706	+0.000	+0.000
12	+0.000	+0.000	+0.000	+9,080.211	+0.000	+0.000
13	+0.000	+0.000	+0.000	+9,715.561	+0.000	+0.000
14	+0.000	+0.000	+0.000	+10,594.462	+0.000	+0.000
15	+0.000	+0.000	+0.000	+11,510.425	+0.000	+0.000
16	+0.000	+0.000	+0.000	+11,769.859	+0.000	+0.000
17	+0.000	+0.000	+0.000	+11,817.511	+0.000	+0.000
18	+0.000	+0.000	+0.000	+11,648.084	+0.000	+0.000
19	+0.000	+0.000	+0.000	+11,642.789	+0.000	+0.000
20	+0.000	+0.000	+0.000	+11,579.254	+0.000	+0.000
21	+0.000	+0.000	+0.000	+11,505.130	+0.000	+0.000
22	+0.000	+0.000	+0.000	+11,441.595	+0.000	+0.000
23	+0.000	+0.000	+0.000	+11,409.828	+0.000	+0.000
24	+0.000	+0.000	+0.000	+11,441.595	+0.000	+0.000
25	+0.000	+0.000	+0.000	+11,595.138	+0.000	+0.000
26	+0.000	+0.000	+0.000	+11,579.254	+0.000	+0.000
27	+0.000	+0.000	+0.000	+11,568.665	+0.000	+0.000
28	+0.000	+0.000	+0.000	+11,536.898	+0.000	+0.000
29	+0.000	+0.000	+0.000	+11,637.495	+0.000	+0.000
30	+0.000	+0.000	+0.000	+11,706.324	+0.000	+0.000
31	+0.000	+0.000	+0.000	+11,791.038	+0.000	+0.000
32	+0.000	+0.000	+0.000	+12,198.721	+0.000	+0.000
33	+0.000	+0.000	+0.000	+12,548.163	+0.000	+0.000
34	+0.000	+0.000	+0.000	+12,881.722	+0.000	+0.000
35	+0.000	+0.000	+0.000	+13,257.637	+0.000	+0.000
36	+0.000	+0.000	+0.000	+13,548.839	+0.000	+0.000
37	+0.000	+0.000	+0.000	+13,930.049	+0.000	+0.000
38	+0.000	+0.000	+0.000	+13,993.584	+0.000	+0.000
39	+0.000	+0.000	+0.000	+13,755.328	+0.000	+0.000
40	+0.000	+0.000	+0.000	+13,390.002	+0.000	+0.000
41	+0.000	+0.000	+0.000	+13,098.800	+0.000	+0.000
42	+0.000	+0.000	+0.000	+12,622.287	+0.000	+0.000

43	+.000	+.000	+.000	+12,061.061	+.000	+.000
44	+.000	+.000	+.000	+11,388.649	+.000	+.000
45	+.000	+.000	+.000	+10,647.408	+.000	+.000
46	+.000	+.000	+.000	+9,996.174	+.000	+.000
47	+.000	+.000	+.000	+9,503.778	+.000	+.000
48	+.000	+.000	+.000	+9,408.475	+.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	+0.000	+0.000	+0.000	+0.000	+0.000	+65,863.061
02	+0.000	+0.000	+0.000	+0.000	+0.000	+74,008.224
03	+0.000	+0.000	+0.000	+0.000	+0.000	+78,771.572
04	+0.000	+0.000	+0.000	+0.000	+0.000	+88,717.121
05	+0.000	+0.000	+0.000	+0.000	+0.000	+95,817.669
06	+0.000	+0.000	+0.000	+0.000	+0.000	+88,721.327
07	+0.000	+0.000	+0.000	+0.000	+0.000	+89,053.995
08	+0.000	+0.000	+0.000	+0.000	+0.000	+67,704.462
09	+0.000	+0.000	+0.000	+0.000	+0.000	+65,147.402
10	+0.000	+0.000	+0.000	+0.000	+0.000	+67,724.911
11	+0.000	+0.000	+0.000	+0.000	+0.000	+83,227.635
12	+0.000	+0.000	+0.000	+0.000	+0.000	+110,582.171
13	+0.000	+0.000	+0.000	+0.000	+0.000	+136,504.063
14	+0.000	+0.000	+0.000	+0.000	+0.000	+134,856.344
15	+0.000	+0.000	+0.000	+0.000	+0.000	+130,457.501
16	+0.000	+0.000	+0.000	+0.000	+0.000	+129,752.994
17	+0.000	+0.000	+0.000	+0.000	+0.000	+128,637.076
18	+0.000	+0.000	+0.000	+0.000	+0.000	+94,465.209
19	+0.000	+0.000	+0.000	+0.000	+0.000	+94,512.381
20	+0.000	+0.000	+0.000	+0.000	+0.000	+91,756.305
21	+0.000	+0.000	+0.000	+0.000	+0.000	+109,665.723
22	+0.000	+0.000	+0.000	+0.000	+0.000	+124,146.617
23	+0.000	+0.000	+0.000	+0.000	+0.000	+125,188.179
24	+0.000	+0.000	+0.000	+0.000	+0.000	+131,745.477
25	+0.000	+0.000	+0.000	+0.000	+0.000	+150,398.444
26	+0.000	+0.000	+0.000	+0.000	+0.000	+149,639.410
27	+0.000	+0.000	+0.000	+0.000	+0.000	+153,003.314
28	+0.000	+0.000	+0.000	+0.000	+0.000	+152,165.696
29	+0.000	+0.000	+0.000	+0.000	+0.000	+169,580.768
30	+0.000	+0.000	+0.000	+0.000	+0.000	+183,634.583
31	+0.000	+0.000	+0.000	+0.000	+0.000	+173,609.311
32	+0.000	+0.000	+0.000	+0.000	+0.000	+174,584.278
33	+0.000	+0.000	+0.000	+0.000	+0.000	+180,109.007
34	+0.000	+0.000	+0.000	+0.000	+0.000	+185,936.513
35	+0.000	+0.000	+0.000	+0.000	+0.000	+165,449.462
36	+0.000	+0.000	+0.000	+0.000	+0.000	+147,771.043
37	+0.000	+0.000	+0.000	+0.000	+0.000	+135,404.840
38	+0.000	+0.000	+0.000	+0.000	+0.000	+149,262.146
39	+0.000	+0.000	+0.000	+0.000	+0.000	+133,104.966
40	+0.000	+0.000	+0.000	+0.000	+0.000	+117,735.472
41	+0.000	+0.000	+0.000	+0.000	+0.000	+109,304.731
42	+0.000	+0.000	+0.000	+0.000	+0.000	+91,833.610



43	+.000	+.000	+.000	+.000	+.000	+83,255.200
44	+.000	+.000	+.000	+.000	+.000	+79,587.492
45	+.000	+.000	+.000	+.000	+.000	+70,566.729
46	+.000	+.000	+.000	+.000	+.000	+57,631.463
47	+.000	+.000	+.000	+.000	+.000	+73,800.842
48	+.000	+.000	+.000	+.000	+.000	+104,399.158