

Date: 26/07/2019

Settlement Day:26/03/2019

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: 360

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+648,466.290	+105,972,092.070
Balancing Services Contract Cost	+751,100.868	+39,631,268.392
Balancing Services Cost Variable	+211,925.370	+9,531,956.010
ESO Incentive Recovery Costs	+44,776.120	+582,089.560
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+123,287.671	+739,726.026
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+529,458.360	+18,001,584.240
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	+18,001,584.240
Total External Costs	+1,779,556.319	+156,457,132.058
Total Adjusted Energy Volume (MWh)	+1,404,157.409	

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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	+24,260.769	+28,842.756	+1.18886
02	+24,477.563	+37,105.039	+1.51588
03	+24,059.102	+30,025.102	+1.24797
04	+23,456.554	+21,086.841	+0.89897
05	+23,763.387	+36,476.611	+1.53499
06	+23,762.543	+37,337.931	+1.57129
07	+23,327.387	+37,746.388	+1.61811
08	+23,064.814	+36,182.796	+1.56874
09	+23,090.702	+30,430.847	+1.31788
10	+23,223.486	+32,294.060	+1.39058
11	+24,079.686	+42,549.045	+1.76701
12	+25,092.476	+40,767.543	+1.62469
13	+26,767.503	+46,667.985	+1.74346
14	+28,838.715	+48,859.037	+1.69422
15	+31,255.286	+47,581.038	+1.52234
16	+31,931.967	+53,116.797	+1.66344
17	+32,071.197	+59,635.020	+1.85946
18	+31,373.327	+43,024.858	+1.37138
19	+31,018.407	+39,639.192	+1.27792
20	+30,193.106	+29,739.725	+0.98498
21	+29,474.831	+28,334.757	+0.96132
22	+29,185.351	+36,650.876	+1.25580
23	+29,421.458	+50,135.902	+1.70406
24	+29,601.628	+71,318.543	+2.40928
25	+29,765.335	+70,068.888	+2.35404
26	+29,419.657	+44,997.412	+1.52950
27	+29,106.477	+28,909.265	+0.99322
28	+28,783.171	+20,676.542	+0.71836
29	+28,824.042	+23,928.631	+0.83016
30	+28,763.243	+25,130.099	+0.87369
31	+28,944.105	+33,119.070	+1.14424
32	+30,136.160	+35,232.600	+1.16911
33	+31,385.554	+31,289.064	+0.99693
34	+33,192.419	+48,407.818	+1.45840
35	+34,793.280	+65,536.968	+1.88361
36	+35,672.176	+81,783.345	+2.29264
37	+36,354.876	+78,259.190	+2.15265
38	+37,647.896	+95,478.893	+2.53610
39	+37,825.302	+95,012.534	+2.51188
40	+37,202.467	+85,290.854	+2.29261
41	+36,114.657	+82,763.934	+2.29170
42	+34,629.027	+59,450.834	+1.71679

43	+33,044.879	+74,334.440	+2.24950
44	+30,950.510	+65,000.471	+2.10014
45	+28,748.072	+45,697.573	+1.58959
46	+26,963.476	+48,165.942	+1.78634
47	+25,156.467	+57,250.045	+2.27576
48	+23,942.916	+47,609.142	+1.98844

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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	+0.01728	+3,208.95	+12,979.023	+601.600	+773.731	+0.000
02	+0.01743	+11,253.94	+13,091.688	+601.600	+780.448	+0.000
03	+0.01713	+4,498.49	+12,866.358	+711.700	+767.015	+0.000
04	+0.01671	-3,831.35	+12,550.896	+711.700	+748.209	+0.000
05	+0.01692	+11,268.41	+12,708.627	+697.500	+757.612	+0.000
06	+0.01692	+12,129.73	+12,708.627	+697.500	+757.612	+0.000
07	+0.01661	+12,988.51	+12,475.785	+696.250	+743.731	+0.000
08	+0.01643	+11,685.67	+12,340.587	+696.250	+735.672	+0.000
09	+0.01644	+5,574.11	+12,348.098	+1,041.375	+736.119	+0.000
10	+0.01654	+7,292.46	+12,423.208	+1,041.375	+740.597	+0.000
11	+0.01715	+17,696.16	+12,881.380	+9.000	+767.910	+0.000
12	+0.01787	+14,871.65	+13,422.173	+9.000	+800.149	+0.000
13	+0.01906	+4,706.07	+14,315.983	+14,351.160	+853.433	+0.000
14	+0.02054	+4,753.16	+15,427.612	+14,351.160	+919.702	+0.000
15	+0.02226	+6,875.03	+16,719.505	+8,459.660	+996.716	+0.000
16	+0.02274	+11,715.45	+17,080.034	+8,459.660	+1,018.209	+0.000
17	+0.02284	+18,088.81	+17,155.144	+8,459.660	+1,022.687	+0.000
18	+0.02234	+2,202.96	+16,779.593	+8,459.660	+1,000.299	+0.000
19	+0.02209	-820.55	+16,591.818	+8,459.660	+989.104	+0.000
20	+0.02150	-9,865.33	+16,148.669	+8,459.660	+962.687	+0.000
21	+0.02099	-10,531.50	+15,765.607	+8,459.660	+939.851	+0.000
22	+0.02078	-1,911.17	+15,607.876	+8,459.660	+930.448	+0.000
23	+0.02095	+11,327.59	+15,735.563	+8,459.660	+938.060	+0.000
24	+0.02108	+32,321.91	+15,833.206	+8,459.660	+943.881	+0.000
25	+0.02120	+30,898.42	+15,923.338	+8,459.660	+949.254	+0.000
26	+0.02095	+6,189.10	+15,735.563	+8,459.660	+938.060	+0.000
27	+0.02073	-1,120.69	+15,570.321	+0.000	+928.209	+0.000
28	+0.02050	-9,020.23	+15,397.568	+0.000	+917.910	+0.000
29	+0.02053	-5,811.60	+15,420.101	+0.000	+919.254	+0.000
30	+0.02048	-4,537.70	+15,382.546	+0.000	+917.015	+0.000
31	+0.02061	+3,262.95	+15,480.189	+0.000	+922.836	+0.000
32	+0.02146	+4,145.15	+16,118.625	+0.000	+960.896	+0.000
33	+0.02235	-1,087.66	+16,787.104	+0.000	+1,000.746	+0.000
34	+0.02364	+5,702.71	+17,756.025	+8,459.660	+1,058.507	+0.000
35	+0.02478	+21,180.43	+18,612.280	+8,459.660	+1,109.552	+0.000
36	+0.02540	+36,528.66	+19,077.962	+8,459.660	+1,137.313	+0.000
37	+0.02589	+32,294.68	+19,446.001	+8,459.660	+1,159.254	+0.000
38	+0.02681	+48,181.65	+20,137.014	+8,459.660	+1,200.448	+0.000
39	+0.02694	+47,526.97	+20,234.657	+8,459.660	+1,206.269	+0.000
40	+0.02649	+38,457.17	+19,896.662	+8,459.660	+1,186.119	+0.000
41	+0.02572	+37,045.69	+19,318.314	+8,459.660	+1,151.642	+0.000
42	+0.02466	+23,727.79	+18,522.147	+0.000	+1,104.179	+0.000

43	+0.02353	+40,248.34	+17,673.403	+ .000	+1,053.582	+ .000
44	+0.02204	+33,072.82	+16,554.263	+ .000	+986.866	+ .000
45	+0.02047	+16,044.26	+15,375.035	+ .000	+916.567	+ .000
46	+0.01920	+21,610.38	+14,421.137	-1,258.000	+859.702	+ .000
47	+0.01792	+27,404.22	+13,459.728	+3,886.500	+802.388	+ .000
48	+0.01705	+19,023.62	+12,806.270	+3,886.500	+763.433	+ .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	+2,130.411	+0.000	+9,149.040	+0.000	+0.000
02	+0.000	+2,148.904	+0.000	+9,228.459	+0.000	+0.000
03	+0.000	+2,111.918	+0.000	+9,069.622	+0.000	+0.000
04	+0.000	+2,060.137	+0.000	+8,847.249	+0.000	+0.000
05	+0.000	+2,086.027	+0.000	+8,958.435	+0.000	+0.000
06	+0.000	+2,086.027	+0.000	+8,958.435	+0.000	+0.000
07	+0.000	+2,047.808	+0.000	+8,794.303	+0.000	+0.000
08	+0.000	+2,025.616	+0.000	+8,699.001	+0.000	+0.000
09	+0.000	+2,026.849	+0.000	+8,704.295	+0.000	+0.000
10	+0.000	+2,039.178	+0.000	+8,757.241	+0.000	+0.000
11	+0.000	+2,114.384	+0.000	+9,080.211	+0.000	+0.000
12	+0.000	+2,203.151	+0.000	+9,461.421	+0.000	+0.000
13	+0.000	+2,349.863	+0.000	+10,091.476	+0.000	+0.000
14	+0.000	+2,532.329	+0.000	+10,875.075	+0.000	+0.000
15	+0.000	+2,744.384	+0.000	+11,785.743	+0.000	+0.000
16	+0.000	+2,803.562	+0.000	+12,039.883	+0.000	+0.000
17	+0.000	+2,815.890	+0.000	+12,092.829	+0.000	+0.000
18	+0.000	+2,754.247	+0.000	+11,828.100	+0.000	+0.000
19	+0.000	+2,723.425	+0.000	+11,695.735	+0.000	+0.000
20	+0.000	+2,650.685	+0.000	+11,383.355	+0.000	+0.000
21	+0.000	+2,587.808	+0.000	+11,113.331	+0.000	+0.000
22	+0.000	+2,561.918	+0.000	+11,002.145	+0.000	+0.000
23	+0.000	+2,582.877	+0.000	+11,092.153	+0.000	+0.000
24	+0.000	+2,598.904	+0.000	+11,160.982	+0.000	+0.000
25	+0.000	+2,613.699	+0.000	+11,224.517	+0.000	+0.000
26	+0.000	+2,582.877	+0.000	+11,092.153	+0.000	+0.000
27	+0.000	+2,555.753	+0.000	+10,975.672	+0.000	+0.000
28	+0.000	+2,527.397	+0.000	+10,853.896	+0.000	+0.000
29	+0.000	+2,531.096	+0.000	+10,869.780	+0.000	+0.000
30	+0.000	+2,524.932	+0.000	+10,843.307	+0.000	+0.000
31	+0.000	+2,540.959	+0.000	+10,912.137	+0.000	+0.000
32	+0.000	+2,645.753	+0.000	+11,362.176	+0.000	+0.000
33	+0.000	+2,755.479	+0.000	+11,833.394	+0.000	+0.000
34	+0.000	+2,914.521	+0.000	+12,516.396	+0.000	+0.000
35	+0.000	+3,055.068	+0.000	+13,119.978	+0.000	+0.000
36	+0.000	+3,131.507	+0.000	+13,448.242	+0.000	+0.000
37	+0.000	+3,191.918	+0.000	+13,707.677	+0.000	+0.000
38	+0.000	+3,305.342	+0.000	+14,194.779	+0.000	+0.000
39	+0.000	+3,321.370	+0.000	+14,263.608	+0.000	+0.000
40	+0.000	+3,265.890	+0.000	+14,025.352	+0.000	+0.000
41	+0.000	+3,170.959	+0.000	+13,617.669	+0.000	+0.000
42	+0.000	+3,040.274	+0.000	+13,056.443	+0.000	+0.000

43	+.000	+2,900.959	+.000	+12,458.155	+.000	+.000
44	+.000	+2,717.260	+.000	+11,669.262	+.000	+.000
45	+.000	+2,523.699	+.000	+10,838.013	+.000	+.000
46	+.000	+2,367.123	+.000	+10,165.601	+.000	+.000
47	+.000	+2,209.315	+.000	+9,487.894	+.000	+.000
48	+.000	+2,102.055	+.000	+9,027.265	+.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	+28,842.756
02	+ .000	+ .000	+ .000	+ .000	+ .000	+37,105.039
03	+ .000	+ .000	+ .000	+ .000	+ .000	+30,025.102
04	+ .000	+ .000	+ .000	+ .000	+ .000	+21,086.841
05	+ .000	+ .000	+ .000	+ .000	+ .000	+36,476.611
06	+ .000	+ .000	+ .000	+ .000	+ .000	+37,337.931
07	+ .000	+ .000	+ .000	+ .000	+ .000	+37,746.388
08	+ .000	+ .000	+ .000	+ .000	+ .000	+36,182.796
09	+ .000	+ .000	+ .000	+ .000	+ .000	+30,430.847
10	+ .000	+ .000	+ .000	+ .000	+ .000	+32,294.060
11	+ .000	+ .000	+ .000	+ .000	+ .000	+42,549.045
12	+ .000	+ .000	+ .000	+ .000	+ .000	+40,767.543
13	+ .000	+ .000	+ .000	+ .000	+ .000	+46,667.985
14	+ .000	+ .000	+ .000	+ .000	+ .000	+48,859.037
15	+ .000	+ .000	+ .000	+ .000	+ .000	+47,581.038
16	+ .000	+ .000	+ .000	+ .000	+ .000	+53,116.797
17	+ .000	+ .000	+ .000	+ .000	+ .000	+59,635.020
18	+ .000	+ .000	+ .000	+ .000	+ .000	+43,024.858
19	+ .000	+ .000	+ .000	+ .000	+ .000	+39,639.192
20	+ .000	+ .000	+ .000	+ .000	+ .000	+29,739.725
21	+ .000	+ .000	+ .000	+ .000	+ .000	+28,334.757
22	+ .000	+ .000	+ .000	+ .000	+ .000	+36,650.876
23	+ .000	+ .000	+ .000	+ .000	+ .000	+50,135.902
24	+ .000	+ .000	+ .000	+ .000	+ .000	+71,318.543
25	+ .000	+ .000	+ .000	+ .000	+ .000	+70,068.888
26	+ .000	+ .000	+ .000	+ .000	+ .000	+44,997.412
27	+ .000	+ .000	+ .000	+ .000	+ .000	+28,909.265
28	+ .000	+ .000	+ .000	+ .000	+ .000	+20,676.542
29	+ .000	+ .000	+ .000	+ .000	+ .000	+23,928.631
30	+ .000	+ .000	+ .000	+ .000	+ .000	+25,130.099
31	+ .000	+ .000	+ .000	+ .000	+ .000	+33,119.070
32	+ .000	+ .000	+ .000	+ .000	+ .000	+35,232.600
33	+ .000	+ .000	+ .000	+ .000	+ .000	+31,289.064
34	+ .000	+ .000	+ .000	+ .000	+ .000	+48,407.818
35	+ .000	+ .000	+ .000	+ .000	+ .000	+65,536.968
36	+ .000	+ .000	+ .000	+ .000	+ .000	+81,783.345
37	+ .000	+ .000	+ .000	+ .000	+ .000	+78,259.190
38	+ .000	+ .000	+ .000	+ .000	+ .000	+95,478.893
39	+ .000	+ .000	+ .000	+ .000	+ .000	+95,012.534
40	+ .000	+ .000	+ .000	+ .000	+ .000	+85,290.854
41	+ .000	+ .000	+ .000	+ .000	+ .000	+82,763.934
42	+ .000	+ .000	+ .000	+ .000	+ .000	+59,450.834

43	+.000	+.000	+.000	+.000	+.000	+74,334.440
44	+.000	+.000	+.000	+.000	+.000	+65,000.471
45	+.000	+.000	+.000	+.000	+.000	+45,697.573
46	+.000	+.000	+.000	+.000	+.000	+48,165.942
47	+.000	+.000	+.000	+.000	+.000	+57,250.045
48	+.000	+.000	+.000	+.000	+.000	+47,609.142