

Date: 26/07/2019

Settlement Day:23/03/2019

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: 357

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+2,146,778.810	+74,997,430.060
Balancing Services Contract Cost	+929,929.907	+12,271,540.714
Balancing Services Cost Variable	+46,006.520	+4,470,914.800
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	+8,471,333.760
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	+8,471,333.760
Total External Costs	+3,122,715.237	+91,739,885.574
Total Adjusted Energy Volume (MWh)	+1,234,066.650	

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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	+22,634.312	+132,744.331	+5.86474
02	+22,661.033	+132,532.719	+5.84849
03	+22,214.540	+134,283.969	+6.04487
04	+22,217.795	+124,741.899	+5.61450
05	+21,892.944	+110,852.638	+5.06340
06	+21,469.735	+104,470.986	+4.86597
07	+21,044.471	+94,273.990	+4.47975
08	+20,756.067	+88,920.761	+4.28409
09	+20,577.522	+77,885.792	+3.78499
10	+20,477.504	+73,840.051	+3.60591
11	+20,621.062	+72,685.278	+3.52481
12	+21,192.771	+87,290.727	+4.11889
13	+21,598.790	+91,940.635	+4.25675
14	+22,530.070	+86,448.890	+3.83704
15	+24,394.428	+82,793.126	+3.39394
16	+25,380.197	+79,189.387	+3.12012
17	+26,096.397	+70,149.952	+2.68811
18	+26,857.037	+64,688.019	+2.40861
19	+26,900.301	+58,704.524	+2.18230
20	+26,517.214	+57,428.234	+2.16570
21	+26,461.424	+61,669.724	+2.33055
22	+26,285.604	+63,125.080	+2.40151
23	+26,087.320	+59,306.888	+2.27340
24	+25,971.966	+74,926.163	+2.88489
25	+25,768.861	+67,969.717	+2.63767
26	+25,677.115	+63,320.950	+2.46605
27	+25,509.192	+66,950.565	+2.62457
28	+25,308.617	+64,582.373	+2.55179
29	+25,359.306	+59,966.229	+2.36466
30	+25,520.805	+69,944.729	+2.74069
31	+25,929.444	+54,425.287	+2.09898
32	+26,569.287	+47,843.089	+1.80069
33	+27,542.794	+45,045.866	+1.63549
34	+28,977.930	+68,628.227	+2.36829
35	+30,525.607	+69,837.736	+2.28784
36	+31,472.226	+83,058.911	+2.63912
37	+32,107.307	+87,865.473	+2.73662
38	+32,837.400	+109,755.302	+3.34239
39	+32,590.393	+98,595.644	+3.02530
40	+31,638.399	+81,150.735	+2.56494
41	+31,041.269	+77,691.535	+2.50285
42	+30,300.774	+55,459.812	+1.83031

43	+29,107.326	+66,493.379	+2.28442
44	+27,757.026	+60,376.062	+2.17516
45	+26,553.056	+51,975.716	+1.95743
46	+25,503.689	+39,689.855	+1.55624
47	+24,263.958	+36,266.433	+1.49466
48	+23,364.365	+40,386.210	+1.72854

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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	+0.01834	+109,902.15	+17,054.914	-3,923.000	+0.000	+0.000
02	+0.01836	+109,661.35	+17,073.513	-3,923.000	+0.000	+0.000
03	+0.01800	+114,841.58	+16,738.738	-6,826.600	+0.000	+0.000
04	+0.01800	+105,299.51	+16,738.738	-6,826.600	+0.000	+0.000
05	+0.01774	+91,020.09	+16,496.957	-6,057.000	+0.000	+0.000
06	+0.01740	+85,134.63	+16,180.780	-6,057.000	+0.000	+0.000
07	+0.01705	+75,425.62	+15,855.305	-6,034.200	+0.000	+0.000
08	+0.01682	+70,408.05	+15,641.421	-6,034.200	+0.000	+0.000
09	+0.01667	+59,407.39	+15,501.932	-5,849.600	+0.000	+0.000
10	+0.01659	+55,478.40	+15,427.537	-5,849.600	+0.000	+0.000
11	+0.01671	+54,948.85	+15,539.129	-6,649.950	+0.000	+0.000
12	+0.01717	+68,882.98	+15,966.897	-6,649.950	+0.000	+0.000
13	+0.01750	+62,280.68	+16,273.773	+4,120.660	+0.000	+0.000
14	+0.01826	+55,679.80	+16,980.520	+4,120.660	+0.000	+0.000
15	+0.01977	+52,308.36	+18,384.714	+1,632.660	+0.000	+0.000
16	+0.02057	+47,537.11	+19,128.658	+1,632.660	+0.000	+0.000
17	+0.02115	+36,722.83	+19,668.018	+2,561.060	+0.000	+0.000
18	+0.02176	+30,370.67	+20,235.275	+2,561.060	+0.000	+0.000
19	+0.02180	+24,010.30	+20,272.472	+2,879.560	+0.000	+0.000
20	+0.02149	+23,186.42	+19,984.194	+2,879.560	+0.000	+0.000
21	+0.02144	+27,297.66	+19,937.697	+3,082.780	+0.000	+0.000
22	+0.02130	+28,957.33	+19,807.507	+3,082.780	+0.000	+0.000
23	+0.02114	+25,177.58	+19,658.718	+3,277.840	+0.000	+0.000
24	+0.02105	+40,928.20	+19,575.025	+3,277.840	+0.000	+0.000
25	+0.02088	+30,865.53	+19,416.936	+6,632.160	+0.000	+0.000
26	+0.02081	+26,318.92	+19,351.841	+6,632.160	+0.000	+0.000
27	+0.02067	+38,570.26	+19,221.651	-1,785.250	+0.000	+0.000
28	+0.02051	+36,435.57	+19,072.862	-1,785.250	+0.000	+0.000
29	+0.02055	+31,792.30	+19,110.060	-1,816.500	+0.000	+0.000
30	+0.02068	+41,581.08	+19,230.950	-1,816.500	+0.000	+0.000
31	+0.02101	+23,763.54	+19,537.827	+0.000	+0.000	+0.000
32	+0.02153	+16,422.46	+20,021.391	+0.000	+0.000	+0.000
33	+0.02232	+12,472.32	+20,756.036	+0.000	+0.000	+0.000
34	+0.02348	+25,902.13	+21,834.754	+8,459.660	+0.000	+0.000
35	+0.02474	+25,272.81	+23,006.466	+8,459.660	+0.000	+0.000
36	+0.02550	+37,384.85	+23,713.213	+8,459.660	+0.000	+0.000
37	+0.02602	+41,432.53	+24,196.776	+8,459.660	+0.000	+0.000
38	+0.02661	+62,461.32	+24,745.435	+8,459.660	+0.000	+0.000
39	+0.02641	+51,593.54	+24,559.449	+8,459.660	+0.000	+0.000
40	+0.02564	+35,272.36	+23,843.403	+8,459.660	+0.000	+0.000
41	+0.02515	+32,528.26	+23,387.737	+8,459.660	+0.000	+0.000
42	+0.02455	+19,631.83	+22,829.779	+0.000	+0.000	+0.000

43	+0.02359	+32,066.41	+21,937.047	+ .000	+ .000	+ .000
44	+0.02249	+27,554.42	+20,914.124	+ .000	+ .000	+ .000
45	+0.02152	+22,432.18	+20,012.092	-1,862.500	+ .000	+ .000
46	+0.02067	+11,386.80	+19,221.651	-1,862.500	+ .000	+ .000
47	+0.01966	+1,792.36	+18,282.422	+5,782.500	+ .000	+ .000
48	+0.01893	+6,977.49	+17,603.573	+5,782.500	+ .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	+9,710.266	+0.000	+0.000
02	+0.000	+0.000	+0.000	+9,720.855	+0.000	+0.000
03	+0.000	+0.000	+0.000	+9,530.250	+0.000	+0.000
04	+0.000	+0.000	+0.000	+9,530.250	+0.000	+0.000
05	+0.000	+0.000	+0.000	+9,392.591	+0.000	+0.000
06	+0.000	+0.000	+0.000	+9,212.575	+0.000	+0.000
07	+0.000	+0.000	+0.000	+9,027.265	+0.000	+0.000
08	+0.000	+0.000	+0.000	+8,905.490	+0.000	+0.000
09	+0.000	+0.000	+0.000	+8,826.071	+0.000	+0.000
10	+0.000	+0.000	+0.000	+8,783.714	+0.000	+0.000
11	+0.000	+0.000	+0.000	+8,847.249	+0.000	+0.000
12	+0.000	+0.000	+0.000	+9,090.800	+0.000	+0.000
13	+0.000	+0.000	+0.000	+9,265.521	+0.000	+0.000
14	+0.000	+0.000	+0.000	+9,667.910	+0.000	+0.000
15	+0.000	+0.000	+0.000	+10,467.392	+0.000	+0.000
16	+0.000	+0.000	+0.000	+10,890.958	+0.000	+0.000
17	+0.000	+0.000	+0.000	+11,198.044	+0.000	+0.000
18	+0.000	+0.000	+0.000	+11,521.014	+0.000	+0.000
19	+0.000	+0.000	+0.000	+11,542.192	+0.000	+0.000
20	+0.000	+0.000	+0.000	+11,378.060	+0.000	+0.000
21	+0.000	+0.000	+0.000	+11,351.587	+0.000	+0.000
22	+0.000	+0.000	+0.000	+11,277.463	+0.000	+0.000
23	+0.000	+0.000	+0.000	+11,192.750	+0.000	+0.000
24	+0.000	+0.000	+0.000	+11,145.098	+0.000	+0.000
25	+0.000	+0.000	+0.000	+11,055.091	+0.000	+0.000
26	+0.000	+0.000	+0.000	+11,018.028	+0.000	+0.000
27	+0.000	+0.000	+0.000	+10,943.904	+0.000	+0.000
28	+0.000	+0.000	+0.000	+10,859.191	+0.000	+0.000
29	+0.000	+0.000	+0.000	+10,880.369	+0.000	+0.000
30	+0.000	+0.000	+0.000	+10,949.199	+0.000	+0.000
31	+0.000	+0.000	+0.000	+11,123.920	+0.000	+0.000
32	+0.000	+0.000	+0.000	+11,399.238	+0.000	+0.000
33	+0.000	+0.000	+0.000	+11,817.511	+0.000	+0.000
34	+0.000	+0.000	+0.000	+12,431.682	+0.000	+0.000
35	+0.000	+0.000	+0.000	+13,098.800	+0.000	+0.000
36	+0.000	+0.000	+0.000	+13,501.188	+0.000	+0.000
37	+0.000	+0.000	+0.000	+13,776.507	+0.000	+0.000
38	+0.000	+0.000	+0.000	+14,088.887	+0.000	+0.000
39	+0.000	+0.000	+0.000	+13,982.995	+0.000	+0.000
40	+0.000	+0.000	+0.000	+13,575.312	+0.000	+0.000
41	+0.000	+0.000	+0.000	+13,315.878	+0.000	+0.000
42	+0.000	+0.000	+0.000	+12,998.203	+0.000	+0.000

43	+.000	+.000	+.000	+12,489.923	+.000	+.000
44	+.000	+.000	+.000	+11,907.519	+.000	+.000
45	+.000	+.000	+.000	+11,393.944	+.000	+.000
46	+.000	+.000	+.000	+10,943.904	+.000	+.000
47	+.000	+.000	+.000	+10,409.151	+.000	+.000
48	+.000	+.000	+.000	+10,022.647	+.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	+132,744.331
02	+ .000	+ .000	+ .000	+ .000	+ .000	+132,532.719
03	+ .000	+ .000	+ .000	+ .000	+ .000	+134,283.969
04	+ .000	+ .000	+ .000	+ .000	+ .000	+124,741.899
05	+ .000	+ .000	+ .000	+ .000	+ .000	+110,852.638
06	+ .000	+ .000	+ .000	+ .000	+ .000	+104,470.986
07	+ .000	+ .000	+ .000	+ .000	+ .000	+94,273.990
08	+ .000	+ .000	+ .000	+ .000	+ .000	+88,920.761
09	+ .000	+ .000	+ .000	+ .000	+ .000	+77,885.792
10	+ .000	+ .000	+ .000	+ .000	+ .000	+73,840.051
11	+ .000	+ .000	+ .000	+ .000	+ .000	+72,685.278
12	+ .000	+ .000	+ .000	+ .000	+ .000	+87,290.727
13	+ .000	+ .000	+ .000	+ .000	+ .000	+91,940.635
14	+ .000	+ .000	+ .000	+ .000	+ .000	+86,448.890
15	+ .000	+ .000	+ .000	+ .000	+ .000	+82,793.126
16	+ .000	+ .000	+ .000	+ .000	+ .000	+79,189.387
17	+ .000	+ .000	+ .000	+ .000	+ .000	+70,149.952
18	+ .000	+ .000	+ .000	+ .000	+ .000	+64,688.019
19	+ .000	+ .000	+ .000	+ .000	+ .000	+58,704.524
20	+ .000	+ .000	+ .000	+ .000	+ .000	+57,428.234
21	+ .000	+ .000	+ .000	+ .000	+ .000	+61,669.724
22	+ .000	+ .000	+ .000	+ .000	+ .000	+63,125.080
23	+ .000	+ .000	+ .000	+ .000	+ .000	+59,306.888
24	+ .000	+ .000	+ .000	+ .000	+ .000	+74,926.163
25	+ .000	+ .000	+ .000	+ .000	+ .000	+67,969.717
26	+ .000	+ .000	+ .000	+ .000	+ .000	+63,320.950
27	+ .000	+ .000	+ .000	+ .000	+ .000	+66,950.565
28	+ .000	+ .000	+ .000	+ .000	+ .000	+64,582.373
29	+ .000	+ .000	+ .000	+ .000	+ .000	+59,966.229
30	+ .000	+ .000	+ .000	+ .000	+ .000	+69,944.729
31	+ .000	+ .000	+ .000	+ .000	+ .000	+54,425.287
32	+ .000	+ .000	+ .000	+ .000	+ .000	+47,843.089
33	+ .000	+ .000	+ .000	+ .000	+ .000	+45,045.866
34	+ .000	+ .000	+ .000	+ .000	+ .000	+68,628.227
35	+ .000	+ .000	+ .000	+ .000	+ .000	+69,837.736
36	+ .000	+ .000	+ .000	+ .000	+ .000	+83,058.911
37	+ .000	+ .000	+ .000	+ .000	+ .000	+87,865.473
38	+ .000	+ .000	+ .000	+ .000	+ .000	+109,755.302
39	+ .000	+ .000	+ .000	+ .000	+ .000	+98,595.644
40	+ .000	+ .000	+ .000	+ .000	+ .000	+81,150.735
41	+ .000	+ .000	+ .000	+ .000	+ .000	+77,691.535
42	+ .000	+ .000	+ .000	+ .000	+ .000	+55,459.812



43	+.000	+.000	+.000	+.000	+.000	+66,493.379
44	+.000	+.000	+.000	+.000	+.000	+60,376.062
45	+.000	+.000	+.000	+.000	+.000	+51,975.716
46	+.000	+.000	+.000	+.000	+.000	+39,689.855
47	+.000	+.000	+.000	+.000	+.000	+36,266.433
48	+.000	+.000	+.000	+.000	+.000	+40,386.210