

Date: 21/08/2019

Settlement Day:13/08/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 135

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+726,414.190	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+253,524.640	+ .000
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+ .000	+ .000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+ .000	+ .000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+ .000	+ .000
Placeholder Column2 30 Charact	+ .000	+ .000
Placeholder Column3 30 Charact	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+ .000	+ .000
Total External Costs	+979,938.830	+ .000
Total Adjusted Energy Volume (MWh)	+1,135,943.014	

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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	+19,260.780	+79,430.902	+4.12397
02	+18,675.434	+62,676.457	+3.35609
03	+18,576.600	+62,003.825	+3.33774
04	+18,457.704	+56,503.523	+3.06124
05	+18,585.899	+60,879.237	+3.27556
06	+18,283.464	+53,521.134	+2.92730
07	+18,175.936	+64,605.142	+3.55443
08	+18,098.071	+64,872.383	+3.58449
09	+18,243.160	+63,179.829	+3.46321
10	+18,518.094	+67,638.059	+3.65254
11	+18,942.300	+67,019.667	+3.53810
12	+19,411.454	+73,191.168	+3.77051
13	+21,210.701	+83,974.386	+3.95906
14	+22,953.023	+75,122.868	+3.27290
15	+24,474.518	+80,699.776	+3.29730
16	+25,654.588	+84,055.945	+3.27645
17	+26,244.004	+63,642.590	+2.42503
18	+26,355.484	+63,411.622	+2.40601
19	+26,214.521	+57,789.807	+2.20450
20	+25,874.562	+57,303.910	+2.21468
21	+25,449.567	+50,319.082	+1.97721
22	+25,376.139	+52,056.975	+2.05141
23	+25,306.737	+49,918.307	+1.97253
24	+25,273.022	+45,423.553	+1.79731
25	+25,302.630	+42,272.346	+1.67067
26	+25,140.639	+40,240.638	+1.60062
27	+24,758.518	+38,112.897	+1.53939
28	+24,537.276	+36,456.542	+1.48576
29	+24,243.043	+27,293.430	+1.12583
30	+24,164.206	+25,493.411	+1.05501
31	+24,298.389	+24,083.026	+0.99114
32	+24,551.743	+25,425.003	+1.03557
33	+24,908.482	+44,540.443	+1.78816
34	+25,828.696	+31,329.765	+1.21298
35	+26,665.584	+36,484.056	+1.36821
36	+27,263.725	+32,125.202	+1.17831
37	+27,469.572	+36,784.565	+1.33910
38	+27,887.603	+38,213.661	+1.37027
39	+27,927.117	+44,724.385	+1.60147
40	+27,592.625	+59,093.319	+2.14163
41	+27,300.865	+39,611.026	+1.45091
42	+27,546.188	+43,026.764	+1.56199

43	+27,305.884	+47,710.577	+1.74726
44	+26,021.915	+43,242.476	+1.66177
45	+25,149.752	+49,673.380	+1.97510
46	+23,703.554	+40,018.831	+1.68831
47	+22,094.721	+59,350.583	+2.68619
48	+20,664.525	+56,502.246	+2.73426

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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	+0.01696	+53,148.24	+0.000	+484.380	+0.000	+0.000
02	+0.01644	+37,184.78	+0.000	+484.380	+0.000	+0.000
03	+0.01635	+35,350.22	+0.000	+1,783.210	+0.000	+0.000
04	+0.01625	+30,002.03	+0.000	+1,783.210	+0.000	+0.000
05	+0.01636	+33,823.66	+0.000	+2,169.970	+0.000	+0.000
06	+0.01610	+26,861.05	+0.000	+2,169.970	+0.000	+0.000
07	+0.01600	+34,446.14	+0.000	+5,821.000	+0.000	+0.000
08	+0.01593	+34,819.86	+0.000	+5,821.000	+0.000	+0.000
09	+0.01606	+35,760.41	+0.000	+2,990.150	+0.000	+0.000
10	+0.01630	+39,853.57	+0.000	+2,990.150	+0.000	+0.000
11	+0.01668	+35,859.30	+0.000	+5,788.000	+0.000	+0.000
12	+0.01709	+41,407.14	+0.000	+5,788.000	+0.000	+0.000
13	+0.01867	+36,978.38	+0.000	+18,596.600	+0.000	+0.000
14	+0.02021	+21,239.53	+0.000	+23,141.400	+0.000	+0.000
15	+0.02155	+15,482.94	+0.000	+32,436.590	+0.000	+0.000
16	+0.02258	+17,272.35	+0.000	+32,436.590	+0.000	+0.000
17	+0.02310	+23,959.80	+0.000	+4,544.800	+0.000	+0.000
18	+0.02320	+23,576.72	+0.000	+4,544.800	+0.000	+0.000
19	+0.02308	+18,137.44	+0.000	+4,544.800	+0.000	+0.000
20	+0.02278	+18,107.88	+0.000	+4,544.800	+0.000	+0.000
21	+0.02240	+11,701.08	+0.000	+4,544.800	+0.000	+0.000
22	+0.02234	+13,530.24	+0.000	+4,544.800	+0.000	+0.000
23	+0.02228	+11,482.84	+0.000	+4,544.800	+0.000	+0.000
24	+0.02225	+7,033.72	+0.000	+4,544.800	+0.000	+0.000
25	+0.02227	+3,852.09	+0.000	+4,544.800	+0.000	+0.000
26	+0.02213	+2,033.34	+0.000	+4,544.800	+0.000	+0.000
27	+0.02180	+407.57	+0.000	+4,544.800	+0.000	+0.000
28	+0.02160	-944.56	+0.000	+4,544.800	+0.000	+0.000
29	+0.02134	-5,167.38	+0.000	+0.000	+0.000	+0.000
30	+0.02127	-6,860.92	+0.000	+0.000	+0.000	+0.000
31	+0.02139	-8,453.84	+0.000	+0.000	+0.000	+0.000
32	+0.02161	-7,446.51	+0.000	+0.000	+0.000	+0.000
33	+0.02193	+6,637.37	+0.000	+4,544.800	+0.000	+0.000
34	+0.02274	-7,805.42	+0.000	+4,544.800	+0.000	+0.000
35	+0.02347	-3,761.55	+0.000	+4,544.800	+0.000	+0.000
36	+0.02400	-8,926.60	+0.000	+4,544.800	+0.000	+0.000
37	+0.02418	+3.76	+0.000	+0.000	+0.000	+0.000
38	+0.02455	+870.04	+0.000	+0.000	+0.000	+0.000
39	+0.02458	+7,335.13	+0.000	+0.000	+0.000	+0.000
40	+0.02429	+17,600.39	+0.000	+4,544.800	+0.000	+0.000
41	+0.02403	-1,486.41	+0.000	+4,544.800	+0.000	+0.000
42	+0.02425	+1,594.68	+0.000	+4,544.800	+0.000	+0.000

43	+0.02404	+6,597.93	+.000	+4,544.800	+.000	+.000
44	+0.02291	+3,848.70	+.000	+4,544.800	+.000	+.000
45	+0.02214	+15,289.67	+.000	+706.000	+.000	+.000
46	+0.02087	+7,566.95	+.000	+706.000	+.000	+.000
47	+0.01945	+23,771.08	+.000	+5,993.620	+.000	+.000
48	+0.01819	+22,839.36	+.000	+5,993.620	+.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	+0.000	+0.000	+0.000
02	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
03	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
04	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
05	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
06	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
07	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
08	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
09	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
10	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
11	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
12	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
13	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
14	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
15	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
16	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
17	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
18	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
19	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
20	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
21	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
22	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
23	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
24	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
25	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
26	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
27	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
28	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
29	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
30	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
31	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
32	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
33	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
34	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
35	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
36	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
37	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
38	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
39	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
40	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
41	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
42	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.000	+.000	+.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	+79,430.902
02	+ .000	+ .000	+ .000	+ .000	+ .000	+62,676.457
03	+ .000	+ .000	+ .000	+ .000	+ .000	+62,003.825
04	+ .000	+ .000	+ .000	+ .000	+ .000	+56,503.523
05	+ .000	+ .000	+ .000	+ .000	+ .000	+60,879.237
06	+ .000	+ .000	+ .000	+ .000	+ .000	+53,521.134
07	+ .000	+ .000	+ .000	+ .000	+ .000	+64,605.142
08	+ .000	+ .000	+ .000	+ .000	+ .000	+64,872.383
09	+ .000	+ .000	+ .000	+ .000	+ .000	+63,179.829
10	+ .000	+ .000	+ .000	+ .000	+ .000	+67,638.059
11	+ .000	+ .000	+ .000	+ .000	+ .000	+67,019.667
12	+ .000	+ .000	+ .000	+ .000	+ .000	+73,191.168
13	+ .000	+ .000	+ .000	+ .000	+ .000	+83,974.386
14	+ .000	+ .000	+ .000	+ .000	+ .000	+75,122.868
15	+ .000	+ .000	+ .000	+ .000	+ .000	+80,699.776
16	+ .000	+ .000	+ .000	+ .000	+ .000	+84,055.945
17	+ .000	+ .000	+ .000	+ .000	+ .000	+63,642.590
18	+ .000	+ .000	+ .000	+ .000	+ .000	+63,411.622
19	+ .000	+ .000	+ .000	+ .000	+ .000	+57,789.807
20	+ .000	+ .000	+ .000	+ .000	+ .000	+57,303.910
21	+ .000	+ .000	+ .000	+ .000	+ .000	+50,319.082
22	+ .000	+ .000	+ .000	+ .000	+ .000	+52,056.975
23	+ .000	+ .000	+ .000	+ .000	+ .000	+49,918.307
24	+ .000	+ .000	+ .000	+ .000	+ .000	+45,423.553
25	+ .000	+ .000	+ .000	+ .000	+ .000	+42,272.346
26	+ .000	+ .000	+ .000	+ .000	+ .000	+40,240.638
27	+ .000	+ .000	+ .000	+ .000	+ .000	+38,112.897
28	+ .000	+ .000	+ .000	+ .000	+ .000	+36,456.542
29	+ .000	+ .000	+ .000	+ .000	+ .000	+27,293.430
30	+ .000	+ .000	+ .000	+ .000	+ .000	+25,493.411
31	+ .000	+ .000	+ .000	+ .000	+ .000	+24,083.026
32	+ .000	+ .000	+ .000	+ .000	+ .000	+25,425.003
33	+ .000	+ .000	+ .000	+ .000	+ .000	+44,540.443
34	+ .000	+ .000	+ .000	+ .000	+ .000	+31,329.765
35	+ .000	+ .000	+ .000	+ .000	+ .000	+36,484.056
36	+ .000	+ .000	+ .000	+ .000	+ .000	+32,125.202
37	+ .000	+ .000	+ .000	+ .000	+ .000	+36,784.565
38	+ .000	+ .000	+ .000	+ .000	+ .000	+38,213.661
39	+ .000	+ .000	+ .000	+ .000	+ .000	+44,724.385
40	+ .000	+ .000	+ .000	+ .000	+ .000	+59,093.319
41	+ .000	+ .000	+ .000	+ .000	+ .000	+39,611.026
42	+ .000	+ .000	+ .000	+ .000	+ .000	+43,026.764

43	+.000	+.000	+.000	+.000	+.000	+47,710.577
44	+.000	+.000	+.000	+.000	+.000	+43,242.476
45	+.000	+.000	+.000	+.000	+.000	+49,673.380
46	+.000	+.000	+.000	+.000	+.000	+40,018.831
47	+.000	+.000	+.000	+.000	+.000	+59,350.583
48	+.000	+.000	+.000	+.000	+.000	+56,502.246