

Date: 19/08/2019

Settlement Day:09/08/2019

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: 131

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+3,131,206.290	+.000
Balancing Services Contract Cost	+.000	+.000
Balancing Services Cost Variable	+18,848.500	+.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	+3,150,054.790	+.000
Total Adjusted Energy Volume (MWh)	+1,096,296.689	

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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	+18,737.420	+105,861.824	+5.64975
02	+18,240.422	+104,795.809	+5.74525
03	+18,399.999	+123,127.280	+6.69170
04	+18,110.773	+107,211.497	+5.91976
05	+18,055.142	+116,971.296	+6.47856
06	+18,222.218	+116,143.701	+6.37374
07	+18,345.987	+121,350.928	+6.61458
08	+18,274.875	+118,459.362	+6.48209
09	+18,504.263	+121,027.383	+6.54051
10	+18,788.293	+130,697.806	+6.95634
11	+19,202.629	+124,063.510	+6.46076
12	+19,416.862	+128,228.332	+6.60397
13	+20,220.304	+135,460.808	+6.69925
14	+21,590.595	+146,997.029	+6.80838
15	+23,058.491	+103,740.499	+4.49902
16	+24,383.280	+105,876.382	+4.34217
17	+25,323.373	+110,574.644	+4.36651
18	+25,717.674	+110,797.580	+4.30823
19	+25,967.043	+109,146.300	+4.20326
20	+25,557.207	+103,443.525	+4.04753
21	+25,162.776	+91,312.319	+3.62887
22	+24,948.110	+76,787.187	+3.07788
23	+24,527.992	+84,013.549	+3.42521
24	+24,509.289	+85,658.444	+3.49494
25	+24,629.695	+97,008.962	+3.93870
26	+24,539.491	+77,349.653	+3.15205
27	+24,099.290	+67,214.580	+2.78907
28	+24,030.967	+69,671.464	+2.89924
29	+24,067.915	+59,505.797	+2.47241
30	+24,053.522	+65,722.753	+2.73235
31	+24,300.006	+69,011.222	+2.83997
32	+24,639.928	+75,551.616	+3.06623
33	+25,070.303	+90,019.765	+3.59069
34	+25,409.728	+106,654.259	+4.19738
35	+25,401.612	+129,895.455	+5.11367
36	+26,167.435	+128,097.498	+4.89530
37	+25,893.993	+112,068.269	+4.32796
38	+25,856.386	+96,728.676	+3.74100
39	+25,781.675	+116,390.046	+4.51445
40	+25,355.248	+111,536.837	+4.39896
41	+24,805.542	+101,736.341	+4.10136
42	+24,929.376	+96,250.179	+3.86091

43	+24,982.235	+88,928.760	+3.55968
44	+24,277.667	+86,373.213	+3.55772
45	+23,208.814	+77,315.339	+3.33129
46	+21,731.637	+74,827.665	+3.44326
47	+20,454.533	+123,858.673	+6.05532
48	+19,344.674	+115,058.796	+5.94783

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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	+0.01709	+72,628.10	+0.000	+3,011.210	+0.000	+0.000
02	+0.01664	+72,357.88	+0.000	+3,011.210	+0.000	+0.000
03	+0.01678	+85,167.83	+0.000	+8,285.150	+0.000	+0.000
04	+0.01652	+69,711.84	+0.000	+8,285.150	+0.000	+0.000
05	+0.01647	+67,703.28	+0.000	+20,141.930	+0.000	+0.000
06	+0.01662	+66,610.42	+0.000	+20,141.930	+0.000	+0.000
07	+0.01673	+69,884.46	+0.000	+21,880.590	+0.000	+0.000
08	+0.01667	+67,099.00	+0.000	+21,880.590	+0.000	+0.000
09	+0.01688	+66,819.57	+0.000	+24,356.670	+0.000	+0.000
10	+0.01714	+76,030.20	+0.000	+24,356.670	+0.000	+0.000
11	+0.01752	+70,929.75	+0.000	+22,150.820	+0.000	+0.000
12	+0.01771	+74,758.57	+0.000	+22,150.820	+0.000	+0.000
13	+0.01844	+79,349.67	+0.000	+23,501.240	+0.000	+0.000
14	+0.01969	+83,886.02	+0.000	+28,290.570	+0.000	+0.000
15	+0.02103	+54,836.03	+0.000	+11,714.330	+0.000	+0.000
16	+0.02224	+54,832.11	+0.000	+11,714.330	+0.000	+0.000
17	+0.02310	+68,231.52	+0.000	+1,492.330	+0.000	+0.000
18	+0.02346	+67,817.82	+0.000	+1,492.330	+0.000	+0.000
19	+0.02369	+79,388.80	+0.000	-12,136.670	+0.000	+0.000
20	+0.02331	+74,358.03	+0.000	-12,136.670	+0.000	+0.000
21	+0.02295	+63,946.96	+0.000	-13,220.170	+0.000	+0.000
22	+0.02276	+49,757.83	+0.000	-13,220.170	+0.000	+0.000
23	+0.02237	+55,440.88	+0.000	-10,987.170	+0.000	+0.000
24	+0.02236	+57,103.46	+0.000	-10,987.170	+0.000	+0.000
25	+0.02247	+67,179.95	+0.000	-9,907.670	+0.000	+0.000
26	+0.02238	+47,679.80	+0.000	-9,907.670	+0.000	+0.000
27	+0.02198	+37,755.85	+0.000	-9,411.420	+0.000	+0.000
28	+0.02192	+40,318.84	+0.000	-9,411.420	+0.000	+0.000
29	+0.02195	+33,698.95	+0.000	-13,010.250	+0.000	+0.000
30	+0.02194	+39,933.59	+0.000	-13,010.250	+0.000	+0.000
31	+0.02217	+40,974.07	+0.000	-11,169.000	+0.000	+0.000
32	+0.02248	+46,966.25	+0.000	-11,169.000	+0.000	+0.000
33	+0.02287	+59,403.27	+0.000	-9,827.560	+0.000	+0.000
34	+0.02318	+75,489.55	+0.000	-9,827.560	+0.000	+0.000
35	+0.02317	+99,094.78	+0.000	-10,173.910	+0.000	+0.000
36	+0.02387	+96,058.92	+0.000	-10,173.910	+0.000	+0.000
37	+0.02362	+87,446.62	+0.000	-17,148.730	+0.000	+0.000
38	+0.02359	+72,160.08	+0.000	-17,148.730	+0.000	+0.000
39	+0.02352	+93,094.63	+0.000	-18,298.120	+0.000	+0.000
40	+0.02313	+84,141.78	+0.000	-13,508.790	+0.000	+0.000
41	+0.02263	+73,563.47	+0.000	-11,846.760	+0.000	+0.000
42	+0.02274	+67,882.78	+0.000	-11,846.760	+0.000	+0.000

43	+0.02279	+61,979.35	+.000	-13,353.170	+.000	+.000
44	+0.02215	+60,555.60	+.000	-13,353.170	+.000	+.000
45	+0.02117	+55,902.62	+.000	-16,025.000	+.000	+.000
46	+0.01982	+55,802.33	+.000	-16,025.000	+.000	+.000
47	+0.01866	+46,243.47	+.000	+44,616.250	+.000	+.000
48	+0.01765	+39,229.71	+.000	+44,616.250	+.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	+0.000	+0.000	+0.000	+0.000	+0.000	+105,861.824
02	+0.000	+0.000	+0.000	+0.000	+0.000	+104,795.809
03	+0.000	+0.000	+0.000	+0.000	+0.000	+123,127.280
04	+0.000	+0.000	+0.000	+0.000	+0.000	+107,211.497
05	+0.000	+0.000	+0.000	+0.000	+0.000	+116,971.296
06	+0.000	+0.000	+0.000	+0.000	+0.000	+116,143.701
07	+0.000	+0.000	+0.000	+0.000	+0.000	+121,350.928
08	+0.000	+0.000	+0.000	+0.000	+0.000	+118,459.362
09	+0.000	+0.000	+0.000	+0.000	+0.000	+121,027.383
10	+0.000	+0.000	+0.000	+0.000	+0.000	+130,697.806
11	+0.000	+0.000	+0.000	+0.000	+0.000	+124,063.510
12	+0.000	+0.000	+0.000	+0.000	+0.000	+128,228.332
13	+0.000	+0.000	+0.000	+0.000	+0.000	+135,460.808
14	+0.000	+0.000	+0.000	+0.000	+0.000	+146,997.029
15	+0.000	+0.000	+0.000	+0.000	+0.000	+103,740.499
16	+0.000	+0.000	+0.000	+0.000	+0.000	+105,876.382
17	+0.000	+0.000	+0.000	+0.000	+0.000	+110,574.644
18	+0.000	+0.000	+0.000	+0.000	+0.000	+110,797.580
19	+0.000	+0.000	+0.000	+0.000	+0.000	+109,146.300
20	+0.000	+0.000	+0.000	+0.000	+0.000	+103,443.525
21	+0.000	+0.000	+0.000	+0.000	+0.000	+91,312.319
22	+0.000	+0.000	+0.000	+0.000	+0.000	+76,787.187
23	+0.000	+0.000	+0.000	+0.000	+0.000	+84,013.549
24	+0.000	+0.000	+0.000	+0.000	+0.000	+85,658.444
25	+0.000	+0.000	+0.000	+0.000	+0.000	+97,008.962
26	+0.000	+0.000	+0.000	+0.000	+0.000	+77,349.653
27	+0.000	+0.000	+0.000	+0.000	+0.000	+67,214.580
28	+0.000	+0.000	+0.000	+0.000	+0.000	+69,671.464
29	+0.000	+0.000	+0.000	+0.000	+0.000	+59,505.797
30	+0.000	+0.000	+0.000	+0.000	+0.000	+65,722.753
31	+0.000	+0.000	+0.000	+0.000	+0.000	+69,011.222
32	+0.000	+0.000	+0.000	+0.000	+0.000	+75,551.616
33	+0.000	+0.000	+0.000	+0.000	+0.000	+90,019.765
34	+0.000	+0.000	+0.000	+0.000	+0.000	+106,654.259
35	+0.000	+0.000	+0.000	+0.000	+0.000	+129,895.455
36	+0.000	+0.000	+0.000	+0.000	+0.000	+128,097.498
37	+0.000	+0.000	+0.000	+0.000	+0.000	+112,068.269
38	+0.000	+0.000	+0.000	+0.000	+0.000	+96,728.676
39	+0.000	+0.000	+0.000	+0.000	+0.000	+116,390.046
40	+0.000	+0.000	+0.000	+0.000	+0.000	+111,536.837
41	+0.000	+0.000	+0.000	+0.000	+0.000	+101,736.341
42	+0.000	+0.000	+0.000	+0.000	+0.000	+96,250.179

43	+.000	+.000	+.000	+.000	+.000	+88,928.760
44	+.000	+.000	+.000	+.000	+.000	+86,373.213
45	+.000	+.000	+.000	+.000	+.000	+77,315.339
46	+.000	+.000	+.000	+.000	+.000	+74,827.665
47	+.000	+.000	+.000	+.000	+.000	+123,858.673
48	+.000	+.000	+.000	+.000	+.000	+115,058.796