

Date: 26/07/2019

Settlement Day:11/04/2019

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 11

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	-170,443.720	+12,268,360.830
Balancing Services Contract Cost	+854,555.661	+9,432,245.463
Balancing Services Cost Variable	+87,557.050	+596,861.475
ESO Incentive Recovery Costs	+40,983.610	+450,819.710
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+123,287.671	+1,132,929.106
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+9,064,781.440
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+45,412.620
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	+824,071.040	+9,064,781.440
Total External Costs	+940,068.692	+23,926,629.204
Total Adjusted Energy Volume (MWh)	+1,425,820.844	

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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	+24,361.905	+26,712.341	+1.09648
02	+24,036.145	+25,460.885	+1.05927
03	+24,139.290	+28,709.027	+1.18931
04	+24,709.341	+38,823.908	+1.57122
05	+24,606.024	+29,169.036	+1.18544
06	+24,879.588	+32,241.651	+1.29591
07	+24,889.319	+10,724.471	+0.43089
08	+24,804.649	+25,320.219	+1.02079
09	+24,789.936	+35,222.079	+1.42082
10	+24,873.053	+34,326.420	+1.38006
11	+25,535.980	+17,963.043	+0.70344
12	+26,755.071	+23,441.555	+0.87615
13	+28,292.829	+34,899.414	+1.23351
14	+30,393.895	+47,425.333	+1.56036
15	+33,013.160	+32,028.161	+0.97016
16	+34,384.468	+40,633.597	+1.18174
17	+35,041.329	+62,730.499	+1.79019
18	+34,219.043	+48,182.034	+1.40805
19	+33,925.469	+52,353.688	+1.54320
20	+33,195.891	+32,098.185	+0.96693
21	+32,464.690	+35,162.081	+1.08309
22	+31,819.375	+35,499.529	+1.11566
23	+31,238.903	+47,107.568	+1.50798
24	+30,641.610	+43,579.127	+1.42222
25	+30,194.112	+37,278.189	+1.23462
26	+29,483.103	+19,155.626	+0.64972
27	+28,804.534	+17,514.823	+0.60806
28	+28,228.771	+14,673.783	+0.51982
29	+28,076.304	+18,569.860	+0.66141
30	+27,834.467	+17,966.645	+0.64548
31	+27,874.088	+13,655.966	+0.48992
32	+28,477.286	+19,877.847	+0.69802
33	+29,276.534	+20,054.612	+0.68501
34	+30,488.876	+21,397.894	+0.70183
35	+31,745.743	+14,729.628	+0.46399
36	+32,767.480	+33,024.517	+1.00784
37	+33,674.581	+30,616.164	+0.90918
38	+34,273.091	+53,170.345	+1.55137
39	+34,526.587	+64,198.049	+1.85938
40	+34,778.805	+65,313.804	+1.87798
41	+35,142.242	+68,938.721	+1.96171
42	+35,126.122	+66,465.801	+1.89220

43	+34,073.933	+72,255.521	+2.12055
44	+32,553.551	+59,551.523	+1.82934
45	+30,695.216	+42,451.108	+1.38299
46	+28,836.774	+38,535.844	+1.33634
47	+26,697.314	+60,613.464	+2.27040
48	+25,180.367	+54,334.616	+2.15782

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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	-2,442.94	+14,604.356	-2,410.400	+700.410	+0.000
02	+0.01686	-3,269.58	+14,407.808	-2,410.400	+690.984	+0.000
03	+0.01693	-150.73	+14,467.627	-2,410.400	+693.853	+0.000
04	+0.01733	+9,225.34	+14,809.450	-2,410.400	+710.246	+0.000
05	+0.01726	-338.09	+14,749.631	-2,372.550	+707.377	+0.000
06	+0.01745	+2,383.59	+14,911.996	-2,372.550	+715.164	+0.000
07	+0.01746	-19,112.06	+14,920.542	-2,412.550	+715.574	+0.000
08	+0.01740	-4,405.49	+14,869.269	-2,412.550	+713.115	+0.000
09	+0.01739	+5,636.69	+14,860.723	-2,534.400	+712.705	+0.000
10	+0.01744	+4,648.68	+14,903.451	-2,534.400	+714.754	+0.000
11	+0.01791	-13,163.95	+15,305.092	-1,953.250	+734.016	+0.000
12	+0.01876	-9,255.41	+16,031.464	-1,953.250	+768.853	+0.000
13	+0.01984	-6,451.64	+16,954.384	+4,706.050	+813.115	+0.000
14	+0.02132	+3,340.68	+18,219.127	+4,706.050	+873.771	+0.000
15	+0.02315	-15,436.55	+19,782.964	+4,706.050	+948.771	+0.000
16	+0.02412	-8,622.73	+20,611.883	+4,706.050	+988.525	+0.000
17	+0.02458	+12,624.54	+21,004.978	+4,706.050	+1,007.377	+0.000
18	+0.02400	-852.65	+20,509.336	+4,706.050	+983.607	+0.000
19	+0.02379	+3,706.88	+20,329.879	+4,706.050	+975.000	+0.000
20	+0.02328	-15,606.64	+19,894.056	+4,706.050	+954.098	+0.000
21	+0.02277	-11,600.76	+19,458.232	+4,706.050	+933.197	+0.000
22	+0.02232	-10,432.15	+19,073.682	+4,706.050	+914.754	+0.000
23	+0.02191	+1,933.17	+18,723.315	+4,706.050	+897.951	+0.000
24	+0.02149	-819.52	+18,364.401	+4,706.050	+880.738	+0.000
25	+0.02118	-6,547.88	+18,099.489	+4,706.050	+868.033	+0.000
26	+0.02068	-23,746.93	+17,672.211	+4,706.050	+847.541	+0.000
27	+0.02020	-19,795.11	+17,262.024	+0.000	+827.869	+0.000
28	+0.01980	-21,897.34	+16,920.202	+0.000	+811.475	+0.000
29	+0.01969	-17,798.09	+16,826.201	+0.000	+806.967	+0.000
30	+0.01952	-18,087.31	+16,680.927	+0.000	+800.000	+0.000
31	+0.01955	-22,453.40	+16,706.563	+0.000	+801.230	+0.000
32	+0.01997	-17,007.27	+17,065.477	+0.000	+818.443	+0.000
33	+0.02053	-17,864.84	+17,544.028	+0.000	+841.394	+0.000
34	+0.02138	-18,091.53	+18,270.400	+0.000	+876.230	+0.000
35	+0.02226	-26,385.18	+19,022.409	+0.000	+912.295	+0.000
36	+0.02298	-9,420.15	+19,637.689	+0.000	+941.803	+0.000
37	+0.02362	-13,010.60	+20,184.605	+0.000	+968.033	+0.000
38	+0.02404	+8,767.83	+20,543.518	+0.000	+985.246	+0.000
39	+0.02422	+14,771.18	+20,697.338	+4,691.890	+992.623	+0.000
40	+0.02439	+15,572.94	+20,842.613	+4,691.890	+999.590	+0.000
41	+0.02465	+18,717.63	+21,064.797	+4,691.890	+1,010.246	+0.000
42	+0.02464	+16,263.18	+21,056.251	+4,691.890	+1,009.836	+0.000

43	+0.02390	+23,419.70	+20,423.880	+4,691.890	+979.508	+.000
44	+0.02283	+17,383.91	+19,509.506	+.000	+935.656	+.000
45	+0.02153	+2,684.63	+18,398.583	+.000	+882.377	+.000
46	+0.02022	+1,188.97	+17,279.115	+.000	+828.689	+.000
47	+0.01872	+12,837.13	+15,997.282	+13,200.000	+767.213	+.000
48	+0.01766	+8,516.13	+15,091.453	+13,200.000	+723.771	+.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	+2,106.986	+0.000	+14,083.374	+0.000	+0.000
02	+0.000	+2,078.630	+0.000	+13,893.838	+0.000	+0.000
03	+0.000	+2,087.260	+0.000	+13,951.523	+0.000	+0.000
04	+0.000	+2,136.575	+0.000	+14,281.151	+0.000	+0.000
05	+0.000	+2,127.945	+0.000	+14,223.466	+0.000	+0.000
06	+0.000	+2,151.370	+0.000	+14,380.040	+0.000	+0.000
07	+0.000	+2,152.603	+0.000	+14,388.280	+0.000	+0.000
08	+0.000	+2,145.205	+0.000	+14,338.836	+0.000	+0.000
09	+0.000	+2,143.973	+0.000	+14,330.595	+0.000	+0.000
10	+0.000	+2,150.137	+0.000	+14,371.799	+0.000	+0.000
11	+0.000	+2,208.082	+0.000	+14,759.112	+0.000	+0.000
12	+0.000	+2,312.877	+0.000	+15,459.573	+0.000	+0.000
13	+0.000	+2,446.027	+0.000	+16,349.569	+0.000	+0.000
14	+0.000	+2,628.493	+0.000	+17,569.195	+0.000	+0.000
15	+0.000	+2,854.110	+0.000	+19,077.245	+0.000	+0.000
16	+0.000	+2,973.699	+0.000	+19,876.593	+0.000	+0.000
17	+0.000	+3,030.411	+0.000	+20,255.666	+0.000	+0.000
18	+0.000	+2,958.904	+0.000	+19,777.705	+0.000	+0.000
19	+0.000	+2,933.014	+0.000	+19,604.650	+0.000	+0.000
20	+0.000	+2,870.137	+0.000	+19,184.374	+0.000	+0.000
21	+0.000	+2,807.260	+0.000	+18,764.098	+0.000	+0.000
22	+0.000	+2,751.781	+0.000	+18,393.266	+0.000	+0.000
23	+0.000	+2,701.233	+0.000	+18,055.396	+0.000	+0.000
24	+0.000	+2,649.452	+0.000	+17,709.287	+0.000	+0.000
25	+0.000	+2,611.233	+0.000	+17,453.825	+0.000	+0.000
26	+0.000	+2,549.589	+0.000	+17,041.789	+0.000	+0.000
27	+0.000	+2,490.411	+0.000	+16,646.235	+0.000	+0.000
28	+0.000	+2,441.096	+0.000	+16,316.607	+0.000	+0.000
29	+0.000	+2,427.534	+0.000	+16,225.959	+0.000	+0.000
30	+0.000	+2,406.575	+0.000	+16,085.867	+0.000	+0.000
31	+0.000	+2,410.274	+0.000	+16,110.589	+0.000	+0.000
32	+0.000	+2,462.055	+0.000	+16,456.699	+0.000	+0.000
33	+0.000	+2,531.096	+0.000	+16,918.178	+0.000	+0.000
34	+0.000	+2,635.890	+0.000	+17,618.639	+0.000	+0.000
35	+0.000	+2,744.384	+0.000	+18,343.821	+0.000	+0.000
36	+0.000	+2,833.151	+0.000	+18,937.152	+0.000	+0.000
37	+0.000	+2,912.055	+0.000	+19,464.558	+0.000	+0.000
38	+0.000	+2,963.836	+0.000	+19,810.668	+0.000	+0.000
39	+0.000	+2,986.027	+0.000	+19,959.001	+0.000	+0.000
40	+0.000	+3,006.986	+0.000	+20,099.093	+0.000	+0.000
41	+0.000	+3,039.041	+0.000	+20,313.351	+0.000	+0.000
42	+0.000	+3,037.808	+0.000	+20,305.110	+0.000	+0.000

43	+.000	+2,946.575	+.000	+19,695.298	+.000	+.000
44	+.000	+2,814.658	+.000	+18,813.542	+.000	+.000
45	+.000	+2,654.384	+.000	+17,742.249	+.000	+.000
46	+.000	+2,492.877	+.000	+16,662.716	+.000	+.000
47	+.000	+2,307.945	+.000	+15,426.610	+.000	+.000
48	+.000	+2,177.260	+.000	+14,553.095	+.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	+70.555	+0.000	+0.000	+0.000	+0.000	+26,712.341
02	+69.605	+0.000	+0.000	+0.000	+0.000	+25,460.885
03	+69.894	+0.000	+0.000	+0.000	+0.000	+28,709.027
04	+71.546	+0.000	+0.000	+0.000	+0.000	+38,823.908
05	+71.257	+0.000	+0.000	+0.000	+0.000	+29,169.036
06	+72.041	+0.000	+0.000	+0.000	+0.000	+32,241.651
07	+72.082	+0.000	+0.000	+0.000	+0.000	+10,724.471
08	+71.835	+0.000	+0.000	+0.000	+0.000	+25,320.219
09	+71.793	+0.000	+0.000	+0.000	+0.000	+35,222.079
10	+72.000	+0.000	+0.000	+0.000	+0.000	+34,326.420
11	+73.940	+0.000	+0.000	+0.000	+0.000	+17,963.043
12	+77.449	+0.000	+0.000	+0.000	+0.000	+23,441.555
13	+81.908	+0.000	+0.000	+0.000	+0.000	+34,899.414
14	+88.018	+0.000	+0.000	+0.000	+0.000	+47,425.333
15	+95.573	+0.000	+0.000	+0.000	+0.000	+32,028.161
16	+99.577	+0.000	+0.000	+0.000	+0.000	+40,633.597
17	+101.477	+0.000	+0.000	+0.000	+0.000	+62,730.499
18	+99.082	+0.000	+0.000	+0.000	+0.000	+48,182.034
19	+98.215	+0.000	+0.000	+0.000	+0.000	+52,353.688
20	+96.110	+0.000	+0.000	+0.000	+0.000	+32,098.185
21	+94.004	+0.000	+0.000	+0.000	+0.000	+35,162.081
22	+92.146	+0.000	+0.000	+0.000	+0.000	+35,499.529
23	+90.454	+0.000	+0.000	+0.000	+0.000	+47,107.568
24	+88.720	+0.000	+0.000	+0.000	+0.000	+43,579.127
25	+87.440	+0.000	+0.000	+0.000	+0.000	+37,278.189
26	+85.376	+0.000	+0.000	+0.000	+0.000	+19,155.626
27	+83.394	+0.000	+0.000	+0.000	+0.000	+17,514.823
28	+81.743	+0.000	+0.000	+0.000	+0.000	+14,673.783
29	+81.289	+0.000	+0.000	+0.000	+0.000	+18,569.860
30	+80.587	+0.000	+0.000	+0.000	+0.000	+17,966.645
31	+80.711	+0.000	+0.000	+0.000	+0.000	+13,655.966
32	+82.445	+0.000	+0.000	+0.000	+0.000	+19,877.847
33	+84.756	+0.000	+0.000	+0.000	+0.000	+20,054.612
34	+88.266	+0.000	+0.000	+0.000	+0.000	+21,397.894
35	+91.899	+0.000	+0.000	+0.000	+0.000	+14,729.628
36	+94.871	+0.000	+0.000	+0.000	+0.000	+33,024.517
37	+97.513	+0.000	+0.000	+0.000	+0.000	+30,616.164
38	+99.247	+0.000	+0.000	+0.000	+0.000	+53,170.345
39	+99.990	+0.000	+0.000	+0.000	+0.000	+64,198.049
40	+100.692	+0.000	+0.000	+0.000	+0.000	+65,313.804
41	+101.766	+0.000	+0.000	+0.000	+0.000	+68,938.721
42	+101.724	+0.000	+0.000	+0.000	+0.000	+66,465.801

43	+98.669	+.000	+.000	+.000	+.000	+72,255.521
44	+94.252	+.000	+.000	+.000	+.000	+59,551.523
45	+88.885	+.000	+.000	+.000	+.000	+42,451.108
46	+83.477	+.000	+.000	+.000	+.000	+38,535.844
47	+77.284	+.000	+.000	+.000	+.000	+60,613.464
48	+72.908	+.000	+.000	+.000	+.000	+54,334.616