

Date: 08/10/2020

Settlement Day:19/08/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 141

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,262,332.850	+188,977,853.640
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,245,439.370	+186,510,988.560
Balancing Services Contract Cost	+860,046.076	+126,429,896.303
Balancing Services Cost Variable	+645,888.600	+43,545,216.260
ESO Incentive Recovery Costs	+21,207.650	+5,739,282.350
Black Start Capital Costs	+0.000	+33,683.220
Black Start Testing Costs	+0.000	+173,226.822
Black Start Availability Costs	+95,793.140	+16,286,821.467
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+116,194,016.640
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+889,416.720
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	+824,071.040	+116,194,016.640
Total External Costs	+2,874,682.756	+379,608,531.702
Total Adjusted Energy Volume (MWh)	+1,087,528.352	

Date: 08/10/2020

Settlement Day:19/08/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+18,525.318	+105,744.752	+5.70812
02	+18,418.090	+107,576.463	+5.84080
03	+18,311.101	+118,749.961	+6.48513
04	+18,141.784	+115,541.433	+6.36880
05	+18,244.961	+118,864.975	+6.51495
06	+18,404.623	+119,595.565	+6.49813
07	+18,402.457	+125,507.295	+6.82014
08	+18,500.060	+124,397.473	+6.72417
09	+18,402.450	+115,204.935	+6.26030
10	+18,472.841	+116,435.785	+6.30308
11	+18,324.103	+111,864.395	+6.10477
12	+18,799.568	+114,646.203	+6.09834
13	+19,872.221	+111,314.950	+5.60154
14	+21,432.521	+118,839.633	+5.54483
15	+22,439.657	+78,900.605	+3.51612
16	+23,627.529	+83,762.963	+3.54514
17	+24,711.296	+75,709.525	+3.06376
18	+24,743.098	+77,335.028	+3.12552
19	+24,809.300	+78,285.153	+3.15548
20	+24,736.098	+73,397.638	+2.96723
21	+24,405.500	+59,642.006	+2.44379
22	+24,140.422	+50,792.543	+2.10405
23	+23,924.634	+50,398.718	+2.10656
24	+23,495.981	+58,789.128	+2.50209
25	+23,237.068	+65,660.180	+2.82567
26	+23,259.480	+59,894.808	+2.57507
27	+23,141.209	+47,218.622	+2.04046
28	+23,053.334	+47,115.098	+2.04374
29	+22,987.848	+50,721.932	+2.20647
30	+22,872.128	+49,307.755	+2.15580
31	+23,127.677	+54,173.317	+2.34236
32	+23,208.103	+43,505.657	+1.87459
33	+23,383.374	+38,383.085	+1.64147
34	+24,356.188	+42,152.349	+1.73066
35	+25,529.966	+42,827.548	+1.67754
36	+26,018.091	+47,291.156	+1.81763
37	+26,673.279	+60,298.466	+2.26063
38	+26,850.367	+75,683.874	+2.81873
39	+26,813.925	+73,388.041	+2.73694
40	+26,638.039	+73,064.078	+2.74285
41	+26,555.886	+75,658.609	+2.84903
42	+26,700.646	+67,438.534	+2.52573

43	+26,448.082	+61,408.236	+2.32184
44	+25,416.115	+44,972.262	+1.76944
45	+24,472.068	+49,967.831	+2.04183
46	+22,755.005	+53,976.358	+2.37207
47	+20,961.413	+76,338.706	+3.64187
48	+19,783.448	+87,028.246	+4.39904

Date: 08/10/2020

Settlement Day:19/08/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost(£)	Cashflow SO RR Cost(£)	Total SO Cashflow Cost (£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)
01	+0.01703	+38,860.27	+0.00	+38,194.17	+14,646.585	+36,770.120
02	+0.01694	+40,415.84	+0.00	+40,188.55	+14,569.181	+36,770.120
03	+0.01684	+40,635.41	+0.00	+40,289.16	+14,483.176	+48,023.750
04	+0.01668	+37,531.18	+0.00	+37,369.82	+14,345.569	+48,023.750
05	+0.01678	+38,613.91	+0.00	+38,435.68	+14,431.573	+50,100.690
06	+0.01692	+39,052.22	+0.00	+38,913.23	+14,551.980	+50,100.690
07	+0.01692	+43,001.73	+0.00	+42,828.85	+14,551.980	+52,096.800
08	+0.01701	+41,700.72	+0.00	+41,556.36	+14,629.384	+52,096.800
09	+0.01692	+36,467.87	+0.00	+36,388.40	+14,551.980	+48,234.890
10	+0.01699	+37,658.17	+0.00	+37,492.73	+14,612.183	+48,234.890
11	+0.01685	+37,344.28	+0.00	+37,208.36	+14,491.776	+44,200.910
12	+0.01729	+39,484.45	+0.00	+39,194.90	+14,870.197	+44,200.910
13	+0.01827	+40,123.39	+0.00	+39,862.44	+15,713.042	+38,430.840
14	+0.01971	+40,164.16	+0.00	+39,735.77	+16,951.508	+43,479.500
15	+0.02063	+16,542.68	+0.00	+16,063.66	+17,742.751	+25,549.750
16	+0.02173	+20,440.75	+0.00	+18,937.85	+18,688.801	+25,549.750
17	+0.02272	+39,213.29	+0.00	+38,957.33	+19,540.247	-4,312.520
18	+0.02275	+40,566.88	+0.00	+40,528.61	+19,566.048	-4,312.520
19	+0.02281	+40,492.99	+0.00	+40,483.82	+19,617.651	-3,426.050
20	+0.02275	+36,136.25	+0.00	+35,704.75	+19,566.048	-3,426.050
21	+0.02244	+23,224.65	+0.00	+22,837.99	+19,299.434	-3,754.620
22	+0.02220	+14,683.80	+0.00	+14,422.31	+19,093.023	-3,754.620
23	+0.02200	+12,917.79	+0.00	+12,737.85	+18,921.014	-2,102.500
24	+0.02160	+22,720.07	+0.00	+21,851.23	+18,576.995	-2,102.500
25	+0.02137	+29,303.22	+0.00	+28,604.38	+18,379.185	-1,568.890
26	+0.02139	+23,605.95	+0.00	+22,802.86	+18,396.386	-1,568.890
27	+0.02128	+16,029.84	+0.00	+15,725.31	+18,301.780	-6,968.710
28	+0.02120	+15,923.85	+0.00	+15,766.38	+18,232.977	-6,968.710
29	+0.02114	+19,511.39	+0.00	+19,181.42	+18,181.374	-6,668.470
30	+0.02103	+18,238.23	+0.00	+17,966.06	+18,086.769	-6,668.470
31	+0.02127	+20,510.11	+0.00	+20,252.54	+18,293.180	-4,523.170
32	+0.02134	+9,685.54	+0.00	+9,458.36	+18,353.383	-4,523.170
33	+0.02150	-1,942.85	+0.00	-2,032.28	+18,490.991	+1,555.710
34	+0.02240	+155.89	+0.00	+110.30	+19,265.032	+1,555.710
35	+0.02348	-2,579.21	+0.00	-2,594.77	+20,193.882	+2,983.960
36	+0.02392	+1,205.77	+0.00	+1,073.57	+20,572.302	+2,983.960
37	+0.02453	+13,919.98	+0.00	+13,330.85	+21,096.930	+2,631.460
38	+0.02469	+29,054.78	+0.00	+28,427.07	+21,234.538	+2,631.460
39	+0.02466	+23,762.89	+0.00	+23,461.21	+21,208.736	+5,355.710
40	+0.02449	+23,808.86	+0.00	+23,444.51	+21,062.528	+5,355.710
41	+0.02442	+27,544.77	+0.00	+27,245.56	+21,002.325	+4,275.710
42	+0.02455	+18,986.58	+0.00	+18,790.52	+21,114.131	+4,275.710

43	+0.02432	+22,514.94	+.00	+22,038.64	+20,916.321	-4,587.000
44	+0.02337	+8,303.58	+.00	+7,319.72	+20,099.277	-4,587.000
45	+0.02250	+14,884.66	+.00	+14,587.75	+19,351.037	-5,287.000
46	+0.02092	+22,310.60	+.00	+21,452.01	+17,992.164	-5,287.000
47	+0.01927	+38,327.36	+.00	+38,101.01	+16,573.088	+3,408.600
48	+0.01819	+51,273.37	+.00	+50,742.57	+15,644.238	+3,408.600

Date: 08/10/2020

Settlement Day:19/08/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+361.166	+0.000	+0.000	+1,631.357	+0.000	+14,033.930
02	+359.258	+0.000	+0.000	+1,622.736	+0.000	+13,959.763
03	+357.137	+0.000	+0.000	+1,613.156	+0.000	+13,877.356
04	+353.744	+0.000	+0.000	+1,597.830	+0.000	+13,745.505
05	+355.864	+0.000	+0.000	+1,607.409	+0.000	+13,827.912
06	+358.833	+0.000	+0.000	+1,620.820	+0.000	+13,943.282
07	+358.833	+0.000	+0.000	+1,620.820	+0.000	+13,943.282
08	+360.742	+0.000	+0.000	+1,629.441	+0.000	+14,017.448
09	+358.833	+0.000	+0.000	+1,620.820	+0.000	+13,943.282
10	+360.318	+0.000	+0.000	+1,627.525	+0.000	+14,000.967
11	+357.349	+0.000	+0.000	+1,614.114	+0.000	+13,885.597
12	+366.680	+0.000	+0.000	+1,656.263	+0.000	+14,248.188
13	+387.464	+0.000	+0.000	+1,750.141	+0.000	+15,055.778
14	+418.003	+0.000	+0.000	+1,888.083	+0.000	+16,242.440
15	+437.514	+0.000	+0.000	+1,976.212	+0.000	+17,000.586
16	+460.842	+0.000	+0.000	+2,081.585	+0.000	+17,907.064
17	+481.838	+0.000	+0.000	+2,176.420	+0.000	+18,722.894
18	+482.474	+0.000	+0.000	+2,179.294	+0.000	+18,747.616
19	+483.746	+0.000	+0.000	+2,185.042	+0.000	+18,797.060
20	+482.474	+0.000	+0.000	+2,179.294	+0.000	+18,747.616
21	+475.900	+0.000	+0.000	+2,149.598	+0.000	+18,492.154
22	+470.810	+0.000	+0.000	+2,126.608	+0.000	+18,294.377
23	+466.568	+0.000	+0.000	+2,107.449	+0.000	+18,129.563
24	+458.085	+0.000	+0.000	+2,069.132	+0.000	+17,799.934
25	+453.207	+0.000	+0.000	+2,047.099	+0.000	+17,610.398
26	+453.632	+0.000	+0.000	+2,049.015	+0.000	+17,626.880
27	+451.299	+0.000	+0.000	+2,038.478	+0.000	+17,536.232
28	+449.602	+0.000	+0.000	+2,030.815	+0.000	+17,470.306
29	+448.330	+0.000	+0.000	+2,025.067	+0.000	+17,420.862
30	+445.997	+0.000	+0.000	+2,014.530	+0.000	+17,330.214
31	+451.087	+0.000	+0.000	+2,037.520	+0.000	+17,527.991
32	+452.571	+0.000	+0.000	+2,044.226	+0.000	+17,585.676
33	+455.964	+0.000	+0.000	+2,059.553	+0.000	+17,717.527
34	+475.051	+0.000	+0.000	+2,145.766	+0.000	+18,459.191
35	+497.956	+0.000	+0.000	+2,249.223	+0.000	+19,349.188
36	+507.287	+0.000	+0.000	+2,291.372	+0.000	+19,711.779
37	+520.224	+0.000	+0.000	+2,349.806	+0.000	+20,214.463
38	+523.617	+0.000	+0.000	+2,365.133	+0.000	+20,346.314
39	+522.981	+0.000	+0.000	+2,362.259	+0.000	+20,321.592
40	+519.375	+0.000	+0.000	+2,345.974	+0.000	+20,181.500
41	+517.891	+0.000	+0.000	+2,339.268	+0.000	+20,123.815
42	+520.648	+0.000	+0.000	+2,351.722	+0.000	+20,230.944

43	+515.770	+.000	+.000	+2,329.689	+.000	+20,041.408
44	+495.623	+.000	+.000	+2,238.686	+.000	+19,258.540
45	+477.172	+.000	+.000	+2,155.346	+.000	+18,541.598
46	+443.664	+.000	+.000	+2,003.992	+.000	+17,239.566
47	+408.671	+.000	+.000	+1,845.934	+.000	+15,879.849
48	+385.767	+.000	+.000	+1,742.477	+.000	+14,989.852

Date: 08/10/2020

Settlement Day:19/08/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)
01	+.000	+107.424	+.000	+.000	+.000	+.000
02	+.000	+106.856	+.000	+.000	+.000	+.000
03	+.000	+106.225	+.000	+.000	+.000	+.000
04	+.000	+105.216	+.000	+.000	+.000	+.000
05	+.000	+105.847	+.000	+.000	+.000	+.000
06	+.000	+106.730	+.000	+.000	+.000	+.000
07	+.000	+106.730	+.000	+.000	+.000	+.000
08	+.000	+107.298	+.000	+.000	+.000	+.000
09	+.000	+106.730	+.000	+.000	+.000	+.000
10	+.000	+107.172	+.000	+.000	+.000	+.000
11	+.000	+106.288	+.000	+.000	+.000	+.000
12	+.000	+109.064	+.000	+.000	+.000	+.000
13	+.000	+115.246	+.000	+.000	+.000	+.000
14	+.000	+124.329	+.000	+.000	+.000	+.000
15	+.000	+130.132	+.000	+.000	+.000	+.000
16	+.000	+137.071	+.000	+.000	+.000	+.000
17	+.000	+143.316	+.000	+.000	+.000	+.000
18	+.000	+143.505	+.000	+.000	+.000	+.000
19	+.000	+143.884	+.000	+.000	+.000	+.000
20	+.000	+143.505	+.000	+.000	+.000	+.000
21	+.000	+141.550	+.000	+.000	+.000	+.000
22	+.000	+140.036	+.000	+.000	+.000	+.000
23	+.000	+138.774	+.000	+.000	+.000	+.000
24	+.000	+136.251	+.000	+.000	+.000	+.000
25	+.000	+134.800	+.000	+.000	+.000	+.000
26	+.000	+134.926	+.000	+.000	+.000	+.000
27	+.000	+134.233	+.000	+.000	+.000	+.000
28	+.000	+133.728	+.000	+.000	+.000	+.000
29	+.000	+133.349	+.000	+.000	+.000	+.000
30	+.000	+132.656	+.000	+.000	+.000	+.000
31	+.000	+134.169	+.000	+.000	+.000	+.000
32	+.000	+134.611	+.000	+.000	+.000	+.000
33	+.000	+135.620	+.000	+.000	+.000	+.000
34	+.000	+141.297	+.000	+.000	+.000	+.000
35	+.000	+148.110	+.000	+.000	+.000	+.000
36	+.000	+150.885	+.000	+.000	+.000	+.000
37	+.000	+154.733	+.000	+.000	+.000	+.000
38	+.000	+155.743	+.000	+.000	+.000	+.000
39	+.000	+155.553	+.000	+.000	+.000	+.000
40	+.000	+154.481	+.000	+.000	+.000	+.000
41	+.000	+154.039	+.000	+.000	+.000	+.000
42	+.000	+154.859	+.000	+.000	+.000	+.000

43	+.000	+153.409	+.000	+.000	+.000	+.000
44	+.000	+147.416	+.000	+.000	+.000	+.000
45	+.000	+141.928	+.000	+.000	+.000	+.000
46	+.000	+131.962	+.000	+.000	+.000	+.000
47	+.000	+121.554	+.000	+.000	+.000	+.000
48	+.000	+114.741	+.000	+.000	+.000	+.000

Date: 08/10/2020

Settlement Day:19/08/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(f)	Total Period BSUoS charges(f)
01	+ .000	+105,744.752
02	+ .000	+107,576.463
03	+ .000	+118,749.961
04	+ .000	+115,541.433
05	+ .000	+118,864.975
06	+ .000	+119,595.565
07	+ .000	+125,507.295
08	+ .000	+124,397.473
09	+ .000	+115,204.935
10	+ .000	+116,435.785
11	+ .000	+111,864.395
12	+ .000	+114,646.203
13	+ .000	+111,314.950
14	+ .000	+118,839.633
15	+ .000	+78,900.605
16	+ .000	+83,762.963
17	+ .000	+75,709.525
18	+ .000	+77,335.028
19	+ .000	+78,285.153
20	+ .000	+73,397.638
21	+ .000	+59,642.006
22	+ .000	+50,792.543
23	+ .000	+50,398.718
24	+ .000	+58,789.128
25	+ .000	+65,660.180
26	+ .000	+59,894.808
27	+ .000	+47,218.622
28	+ .000	+47,115.098
29	+ .000	+50,721.932
30	+ .000	+49,307.755
31	+ .000	+54,173.317
32	+ .000	+43,505.657
33	+ .000	+38,383.085
34	+ .000	+42,152.349
35	+ .000	+42,827.548
36	+ .000	+47,291.156
37	+ .000	+60,298.466
38	+ .000	+75,683.874
39	+ .000	+73,388.041
40	+ .000	+73,064.078
41	+ .000	+75,658.609
42	+ .000	+67,438.534

43	+.000	+61,408.236
44	+.000	+44,972.262
45	+.000	+49,967.831
46	+.000	+53,976.358
47	+.000	+76,338.706
48	+.000	+87,028.246