

Date: 13/08/2020

Settlement Day:25/06/2019

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: 86

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+327,572.420	+115,788,513.030
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+315,419.030	+114,470,429.520
Balancing Services Contract Cost	+769,956.786	+79,321,106.389
Balancing Services Cost Variable	+225,243.200	+19,820,982.090
ESO Incentive Recovery Costs	+45,112.030	+3,879,634.580
Black Start Capital Costs	+1,122.774	+28,069.350
Black Start Testing Costs	+0.000	+173,226.822
Black Start Availability Costs	+111,446.707	+9,675,176.462
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+70,870,109.440
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+542,481.120
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	+70,870,109.440
Total External Costs	+1,474,608.447	+227,911,106.333
Total Adjusted Energy Volume (MWh)	+1,297,341.663	

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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	+21,932.657	+41,490.112	+1.89170
02	+21,439.744	+33,442.545	+1.55984
03	+21,633.419	+34,270.008	+1.58412
04	+21,612.478	+36,783.738	+1.70197
05	+21,151.180	+35,784.701	+1.69185
06	+20,774.801	+33,163.756	+1.59635
07	+20,547.280	+36,189.193	+1.76126
08	+20,454.620	+35,776.692	+1.74908
09	+20,459.538	+36,978.302	+1.80739
10	+20,361.836	+29,399.971	+1.44388
11	+20,949.036	+26,616.719	+1.27055
12	+21,522.263	+41,905.956	+1.94710
13	+23,283.795	+50,186.940	+2.15545
14	+25,600.864	+61,163.210	+2.38911
15	+27,982.482	+39,716.112	+1.41932
16	+29,273.939	+45,058.279	+1.53919
17	+29,872.673	+36,554.707	+1.22368
18	+30,226.160	+36,660.522	+1.21287
19	+30,733.293	+43,811.689	+1.42554
20	+30,599.250	+54,745.287	+1.78911
21	+30,589.248	+43,853.217	+1.43362
22	+30,606.965	+36,595.757	+1.19567
23	+30,405.542	+30,585.145	+1.00591
24	+30,293.335	+43,562.623	+1.43803
25	+30,068.766	+63,588.100	+2.11476
26	+29,678.554	+72,509.095	+2.44315
27	+29,261.119	+77,922.219	+2.66300
28	+29,133.231	+59,612.878	+2.04622
29	+29,391.860	+40,670.691	+1.38374
30	+29,268.695	+31,269.669	+1.06837
31	+29,665.169	+36,142.285	+1.21834
32	+30,132.207	+46,747.171	+1.55140
33	+30,675.875	+70,878.878	+2.31057
34	+30,700.676	+73,396.668	+2.39072
35	+31,101.117	+72,460.344	+2.32983
36	+31,328.354	+75,059.377	+2.39589
37	+31,246.989	+66,251.416	+2.12025
38	+31,180.608	+59,266.245	+1.90074
39	+30,823.809	+55,690.250	+1.80673
40	+30,149.395	+66,594.681	+2.20882
41	+29,513.962	+65,438.253	+2.21720
42	+29,230.082	+62,620.169	+2.14232

43	+28,200.973	+51,160.915	+1.81415
44	+27,674.442	+44,163.638	+1.59583
45	+26,678.004	+35,814.935	+1.34249
46	+24,823.629	+32,438.260	+1.30675
47	+23,332.434	+52,477.850	+2.24914
48	+21,775.315	+42,263.060	+1.94087

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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	+0.01691	+7,263.24	+0.00	+7,091.04	+13,019.969	+4,671.000
02	+0.01653	-3.76	+0.00	-288.48	+12,727.386	+4,671.000
03	+0.01668	+210.09	+0.00	+187.16	+12,842.879	+4,759.120
04	+0.01666	+2,761.92	+0.00	+2,736.05	+12,827.480	+4,759.120
05	+0.01630	+2,051.23	+0.00	+2,049.02	+12,550.296	+5,080.000
06	+0.01601	-55.18	+0.00	-62.10	+12,327.008	+5,080.000
07	+0.01584	+3,297.20	+0.00	+3,297.20	+12,196.115	+5,045.000
08	+0.01577	+3,015.81	+0.00	+3,007.76	+12,142.219	+5,045.000
09	+0.01577	+4,731.14	+0.00	+4,677.42	+12,142.219	+4,576.950
10	+0.01570	-2,765.91	+0.00	-2,777.85	+12,088.322	+4,576.950
11	+0.01615	-7,433.96	+0.00	-7,572.96	+12,434.802	+5,797.700
12	+0.01659	+7,098.28	+0.00	+6,942.75	+12,773.583	+5,797.700
13	+0.01795	+12,027.85	+0.00	+11,851.03	+13,820.724	+6,779.500
14	+0.01973	+15,155.41	+0.00	+14,763.74	+15,191.247	+11,713.790
15	+0.02157	-3,038.72	+0.00	-3,138.61	+16,607.968	+4,934.290
16	+0.02256	+1,273.91	+0.00	+463.12	+17,370.225	+4,934.290
17	+0.02303	-8,730.11	+0.00	-8,866.72	+17,732.105	+4,934.290
18	+0.02330	-9,022.42	+0.00	-9,235.57	+17,939.993	+4,934.290
19	+0.02369	-2,340.20	+0.00	-2,770.03	+18,240.276	+4,934.290
20	+0.02359	+9,306.03	+0.00	+8,339.37	+18,163.281	+4,934.290
21	+0.02358	-2,193.49	+0.00	-2,535.12	+18,155.581	+4,934.290
22	+0.02359	-9,810.16	+0.00	-9,810.16	+18,163.281	+4,934.290
23	+0.02344	-15,557.07	+0.00	-15,557.07	+18,047.787	+4,934.290
24	+0.02335	-1,960.12	+0.00	-2,421.37	+17,978.491	+4,934.290
25	+0.02318	+18,444.98	+0.00	+17,902.97	+17,847.598	+4,934.290
26	+0.02288	+27,678.66	+0.00	+27,351.37	+17,616.611	+4,934.290
27	+0.02255	+33,482.15	+0.00	+33,344.64	+17,362.526	+4,934.290
28	+0.02246	+15,752.14	+0.00	+15,193.52	+17,293.229	+4,934.290
29	+0.02266	+946.33	+0.00	+834.02	+17,447.221	+0.000
30	+0.02256	-8,391.20	+0.00	-8,391.20	+17,370.225	+0.000
31	+0.02287	-3,782.20	+0.00	-4,063.57	+17,608.912	+0.000
32	+0.02323	+6,741.48	+0.00	+5,908.43	+17,886.096	+0.000
33	+0.02365	+25,491.40	+0.00	+24,367.48	+18,209.478	+4,934.290
34	+0.02366	+27,131.27	+0.00	+26,867.69	+18,217.178	+4,934.290
35	+0.02397	+27,089.87	+0.00	+25,386.38	+18,455.864	+4,934.290
36	+0.02415	+27,820.81	+0.00	+27,668.97	+18,594.456	+4,934.290
37	+0.02409	+23,916.91	+0.00	+23,900.78	+18,548.259	+0.000
38	+0.02403	+17,094.01	+0.00	+17,021.09	+18,502.062	+0.000
39	+0.02376	+14,015.49	+0.00	+13,919.76	+18,294.173	+0.000
40	+0.02324	+21,051.83	+0.00	+20,804.07	+17,893.796	+4,934.290
41	+0.02275	+20,662.91	+0.00	+20,509.07	+17,516.517	+4,934.290
42	+0.02253	+18,141.40	+0.00	+18,077.75	+17,347.126	+4,934.290

43	+0.02174	+8,021.47	+.00	+8,007.33	+16,738.861	+4,934.290
44	+0.02133	+1,746.08	+.00	+1,730.84	+16,423.178	+4,934.290
45	+0.02056	-303.79	+.00	-329.90	+15,830.312	+.000
46	+0.01913	-1,122.97	+.00	-1,192.61	+14,729.273	+.000
47	+0.01798	+7,571.95	+.00	+7,482.85	+13,843.823	+13,385.850
48	+0.01678	-6,909.57	+.00	-7,252.32	+12,919.875	+20,015.850

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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	+762.844	+18.986	+0.000	+1,884.564	+0.000	+13,935.041
02	+745.702	+18.559	+0.000	+1,842.214	+0.000	+13,621.894
03	+752.469	+18.728	+0.000	+1,858.931	+0.000	+13,745.505
04	+751.566	+18.705	+0.000	+1,856.702	+0.000	+13,729.024
05	+735.326	+18.301	+0.000	+1,816.581	+0.000	+13,432.358
06	+722.244	+17.976	+0.000	+1,784.262	+0.000	+13,193.377
07	+714.575	+17.785	+0.000	+1,765.316	+0.000	+13,053.285
08	+711.417	+17.706	+0.000	+1,757.515	+0.000	+12,995.600
09	+711.417	+17.706	+0.000	+1,757.515	+0.000	+12,995.600
10	+708.259	+17.628	+0.000	+1,749.713	+0.000	+12,937.915
11	+728.559	+18.133	+0.000	+1,799.864	+0.000	+13,308.747
12	+748.409	+18.627	+0.000	+1,848.901	+0.000	+13,671.339
13	+809.761	+20.154	+0.000	+2,000.468	+0.000	+14,792.075
14	+890.060	+22.152	+0.000	+2,198.844	+0.000	+16,258.922
15	+973.066	+24.218	+0.000	+2,403.905	+0.000	+17,775.212
16	+1,017.727	+25.330	+0.000	+2,514.238	+0.000	+18,591.043
17	+1,038.930	+25.857	+0.000	+2,566.618	+0.000	+18,978.356
18	+1,051.110	+26.161	+0.000	+2,596.708	+0.000	+19,200.855
19	+1,068.704	+26.599	+0.000	+2,640.172	+0.000	+19,522.243
20	+1,064.193	+26.486	+0.000	+2,629.028	+0.000	+19,439.836
21	+1,063.742	+26.475	+0.000	+2,627.913	+0.000	+19,431.595
22	+1,064.193	+26.486	+0.000	+2,629.028	+0.000	+19,439.836
23	+1,057.426	+26.318	+0.000	+2,612.311	+0.000	+19,316.225
24	+1,053.366	+26.217	+0.000	+2,602.281	+0.000	+19,242.059
25	+1,045.697	+26.026	+0.000	+2,583.335	+0.000	+19,101.967
26	+1,032.163	+25.689	+0.000	+2,549.901	+0.000	+18,854.745
27	+1,017.276	+25.319	+0.000	+2,513.123	+0.000	+18,582.802
28	+1,013.216	+25.218	+0.000	+2,503.093	+0.000	+18,508.636
29	+1,022.239	+25.442	+0.000	+2,525.382	+0.000	+18,673.450
30	+1,017.727	+25.330	+0.000	+2,514.238	+0.000	+18,591.043
31	+1,031.712	+25.678	+0.000	+2,548.786	+0.000	+18,846.505
32	+1,047.952	+26.082	+0.000	+2,588.907	+0.000	+19,143.170
33	+1,066.900	+26.554	+0.000	+2,635.715	+0.000	+19,489.280
34	+1,067.351	+26.565	+0.000	+2,636.829	+0.000	+19,497.521
35	+1,081.335	+26.913	+0.000	+2,671.378	+0.000	+19,752.983
36	+1,089.456	+27.115	+0.000	+2,691.438	+0.000	+19,901.316
37	+1,086.749	+27.048	+0.000	+2,684.751	+0.000	+19,851.871
38	+1,084.042	+26.980	+0.000	+2,678.064	+0.000	+19,802.427
39	+1,071.862	+26.677	+0.000	+2,647.974	+0.000	+19,579.928
40	+1,048.404	+26.093	+0.000	+2,590.021	+0.000	+19,151.411
41	+1,026.299	+25.543	+0.000	+2,535.413	+0.000	+18,747.616
42	+1,016.374	+25.296	+0.000	+2,510.894	+0.000	+18,566.321

43	+980.736	+24.409	+.000	+2,422.851	+.000	+17,915.304
44	+962.240	+23.949	+.000	+2,377.158	+.000	+17,577.435
45	+927.503	+23.084	+.000	+2,291.344	+.000	+16,942.901
46	+862.993	+21.479	+.000	+2,131.976	+.000	+15,764.479
47	+811.114	+20.187	+.000	+2,003.812	+.000	+14,816.797
48	+756.980	+18.840	+.000	+1,870.076	+.000	+13,827.912

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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	+106.667	+.000	+.000	+.000	+.000
02	+.000	+104.270	+.000	+.000	+.000	+.000
03	+.000	+105.216	+.000	+.000	+.000	+.000
04	+.000	+105.090	+.000	+.000	+.000	+.000
05	+.000	+102.819	+.000	+.000	+.000	+.000
06	+.000	+100.990	+.000	+.000	+.000	+.000
07	+.000	+99.917	+.000	+.000	+.000	+.000
08	+.000	+99.476	+.000	+.000	+.000	+.000
09	+.000	+99.476	+.000	+.000	+.000	+.000
10	+.000	+99.034	+.000	+.000	+.000	+.000
11	+.000	+101.873	+.000	+.000	+.000	+.000
12	+.000	+104.648	+.000	+.000	+.000	+.000
13	+.000	+113.227	+.000	+.000	+.000	+.000
14	+.000	+124.455	+.000	+.000	+.000	+.000
15	+.000	+136.062	+.000	+.000	+.000	+.000
16	+.000	+142.307	+.000	+.000	+.000	+.000
17	+.000	+145.271	+.000	+.000	+.000	+.000
18	+.000	+146.975	+.000	+.000	+.000	+.000
19	+.000	+149.435	+.000	+.000	+.000	+.000
20	+.000	+148.804	+.000	+.000	+.000	+.000
21	+.000	+148.741	+.000	+.000	+.000	+.000
22	+.000	+148.804	+.000	+.000	+.000	+.000
23	+.000	+147.858	+.000	+.000	+.000	+.000
24	+.000	+147.290	+.000	+.000	+.000	+.000
25	+.000	+146.218	+.000	+.000	+.000	+.000
26	+.000	+144.325	+.000	+.000	+.000	+.000
27	+.000	+142.244	+.000	+.000	+.000	+.000
28	+.000	+141.676	+.000	+.000	+.000	+.000
29	+.000	+142.937	+.000	+.000	+.000	+.000
30	+.000	+142.307	+.000	+.000	+.000	+.000
31	+.000	+144.262	+.000	+.000	+.000	+.000
32	+.000	+146.533	+.000	+.000	+.000	+.000
33	+.000	+149.182	+.000	+.000	+.000	+.000
34	+.000	+149.245	+.000	+.000	+.000	+.000
35	+.000	+151.201	+.000	+.000	+.000	+.000
36	+.000	+152.336	+.000	+.000	+.000	+.000
37	+.000	+151.958	+.000	+.000	+.000	+.000
38	+.000	+151.579	+.000	+.000	+.000	+.000
39	+.000	+149.876	+.000	+.000	+.000	+.000
40	+.000	+146.596	+.000	+.000	+.000	+.000
41	+.000	+143.505	+.000	+.000	+.000	+.000
42	+.000	+142.117	+.000	+.000	+.000	+.000

43	+.000	+137.134	+.000	+.000	+.000	+.000
44	+.000	+134.548	+.000	+.000	+.000	+.000
45	+.000	+129.691	+.000	+.000	+.000	+.000
46	+.000	+120.671	+.000	+.000	+.000	+.000
47	+.000	+113.416	+.000	+.000	+.000	+.000
48	+.000	+105.847	+.000	+.000	+.000	+.000

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

Settlement Period	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+41,490.112
02	+ .000	+33,442.545
03	+ .000	+34,270.008
04	+ .000	+36,783.738
05	+ .000	+35,784.701
06	+ .000	+33,163.756
07	+ .000	+36,189.193
08	+ .000	+35,776.692
09	+ .000	+36,978.302
10	+ .000	+29,399.971
11	+ .000	+26,616.719
12	+ .000	+41,905.956
13	+ .000	+50,186.940
14	+ .000	+61,163.210
15	+ .000	+39,716.112
16	+ .000	+45,058.279
17	+ .000	+36,554.707
18	+ .000	+36,660.522
19	+ .000	+43,811.689
20	+ .000	+54,745.287
21	+ .000	+43,853.217
22	+ .000	+36,595.757
23	+ .000	+30,585.145
24	+ .000	+43,562.623
25	+ .000	+63,588.100
26	+ .000	+72,509.095
27	+ .000	+77,922.219
28	+ .000	+59,612.878
29	+ .000	+40,670.691
30	+ .000	+31,269.669
31	+ .000	+36,142.285
32	+ .000	+46,747.171
33	+ .000	+70,878.878
34	+ .000	+73,396.668
35	+ .000	+72,460.344
36	+ .000	+75,059.377
37	+ .000	+66,251.416
38	+ .000	+59,266.245
39	+ .000	+55,690.250
40	+ .000	+66,594.681
41	+ .000	+65,438.253
42	+ .000	+62,620.169

43	+.000	+51,160.915
44	+.000	+44,163.638
45	+.000	+35,814.935
46	+.000	+32,438.260
47	+.000	+52,477.850
48	+.000	+42,263.060