

Date: 10/03/2020

Settlement Day:20/01/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 295

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	-73,099.450	+115,142,708.710
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	-78,493.750	+456,337,308.530
Balancing Services Contract Cost	+1,107,942.920	+298,241,217.688
Balancing Services Cost Variable	+113,528.350	+134,162,001.831
ESO Incentive Recovery Costs	+41,095.890	+12,123,287.550
Black Start Capital Costs	+0.000	+1,896,013.800
Black Start Testing Costs	+0.000	+390,085.780
Black Start Availability Costs	+123,657.930	+32,799,739.560
Black Start Other Costs	+0.000	+3,677,764.890
System Operator Internal Costs	+529,458.360	+156,190,216.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+677,567.800
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	+529,458.360	+156,190,216.200
Total External Costs	+1,310,028.180	+940,304,987.429
Total Adjusted Energy Volume (MWh)	+1,546,911.421	

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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	+27,571.320	+29,364.764	+1.06505
02	+27,804.841	+42,939.941	+1.54433
03	+27,355.743	+46,647.740	+1.70523
04	+26,421.852	+35,351.099	+1.33795
05	+26,414.504	+45,746.339	+1.73186
06	+26,222.673	+43,763.760	+1.66893
07	+26,071.323	+46,900.125	+1.79892
08	+25,782.045	+43,070.754	+1.67057
09	+25,705.565	+31,829.011	+1.23821
10	+25,739.119	+28,257.550	+1.09784
11	+25,722.680	+32,771.716	+1.27404
12	+25,934.995	+34,313.309	+1.32305
13	+26,503.545	+49,195.062	+1.85617
14	+27,102.603	+39,668.628	+1.46365
15	+27,785.844	+43,455.657	+1.56395
16	+28,374.667	+45,074.059	+1.58853
17	+29,425.233	+29,710.846	+1.00971
18	+31,015.422	+51,895.601	+1.67322
19	+32,167.639	+32,000.626	+0.99481
20	+33,069.340	+35,473.582	+1.07270
21	+33,680.385	+28,239.449	+0.83845
22	+33,777.955	+22,164.860	+0.65619
23	+33,892.298	+9,920.982	+0.29272
24	+33,990.336	+9,110.369	+0.26803
25	+34,141.997	+8,703.924	+0.25493
26	+34,145.567	+12,041.384	+0.35265
27	+34,127.123	+6,255.190	+0.18329
28	+33,959.136	+2,390.020	+0.07038
29	+34,275.305	+5,998.885	+0.17502
30	+34,642.094	+11,837.609	+0.34171
31	+35,455.222	+8,242.908	+0.23249
32	+36,654.703	+27,619.321	+0.75350
33	+38,266.284	+28,707.801	+0.75021
34	+40,605.207	+71,706.363	+1.76594
35	+41,880.699	+107,631.104	+2.56995
36	+41,634.753	+96,496.082	+2.31768
37	+41,142.138	+69,230.572	+1.68272
38	+40,799.287	+70,768.338	+1.73455
39	+39,916.640	+79,866.710	+2.00084
40	+38,583.478	+57,763.131	+1.49709
41	+37,672.575	+64,574.425	+1.71410
42	+36,303.227	+47,886.957	+1.31908

43	+34,735.233	+56,691.126	+1.63209
44	+32,963.877	+42,018.021	+1.27467
45	+31,882.945	+45,044.474	+1.41281
46	+30,261.966	+25,148.190	+0.83102
47	+27,929.003	+15,214.598	+0.54476
48	+27,401.035	+20,693.354	+0.75520

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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	+0.01782	-2,716.48	+0.00	-2,790.57	+19,743.543	+0.000
02	+0.01797	+10,666.96	+0.00	+10,513.94	+19,909.734	+0.000
03	+0.01768	+14,954.54	+0.00	+14,745.03	+19,588.431	+0.000
04	+0.01708	+4,558.08	+0.00	+4,531.06	+18,923.665	+0.000
05	+0.01708	+15,036.96	+0.00	+14,926.30	+18,923.665	+0.000
06	+0.01695	+13,482.04	+0.00	+13,178.30	+18,779.632	+0.000
07	+0.01685	+16,638.64	+0.00	+16,495.11	+18,668.838	+0.000
08	+0.01667	+13,282.43	+0.00	+12,990.54	+18,469.408	+0.000
09	+0.01662	+1,922.77	+0.00	+1,839.02	+18,414.011	+0.000
10	+0.01664	-1,768.53	+0.00	-1,768.53	+18,436.170	+0.000
11	+0.01663	+2,764.94	+0.00	+2,763.68	+18,425.091	+0.000
12	+0.01677	+4,137.18	+0.00	+4,052.65	+18,580.203	+0.000
13	+0.01713	+18,337.99	+0.00	+18,284.80	+18,979.062	+0.000
14	+0.01752	+8,157.04	+0.00	+8,054.63	+19,411.160	+0.000
15	+0.01796	+11,330.45	+0.00	+11,047.70	+19,898.655	+0.000
16	+0.01834	+12,316.23	+0.00	+11,980.41	+20,319.673	+0.000
17	+0.01902	-4,602.23	+0.00	-4,609.83	+21,073.074	+0.000
18	+0.02005	+15,898.98	+0.00	+15,716.34	+22,214.256	+0.000
19	+0.02079	-5,500.24	+0.00	-5,513.93	+23,034.133	+0.000
20	+0.02138	-3,091.58	+0.00	-3,105.60	+23,687.820	+0.000
21	+0.02177	-11,011.78	+0.00	-11,043.47	+24,119.917	+0.000
22	+0.02184	-25,977.32	+0.00	-25,977.32	+24,197.473	+8,732.950
23	+0.02191	-38,347.51	+0.00	-38,347.51	+24,275.029	+8,732.950
24	+0.02197	-39,266.39	+0.00	-39,266.39	+24,341.506	+8,732.950
25	+0.02207	-39,853.28	+0.00	-39,853.28	+24,452.300	+8,732.950
26	+0.02207	-36,515.82	+0.00	-36,515.82	+24,452.300	+8,732.950
27	+0.02206	-42,283.97	+0.00	-42,283.97	+24,441.221	+8,732.950
28	+0.02195	-37,217.70	+0.00	-37,217.70	+24,319.347	+0.000
29	+0.02216	-33,916.39	+0.00	-33,987.77	+24,552.015	+0.000
30	+0.02239	-28,472.76	+0.00	-28,564.07	+24,806.842	+0.000
31	+0.02292	-33,034.94	+0.00	-33,115.13	+25,394.052	+0.000
32	+0.02370	-15,138.30	+0.00	-15,146.19	+26,258.247	+0.000
33	+0.02474	-24,581.19	+0.00	-24,667.29	+27,410.508	+8,732.950
34	+0.02625	+15,953.58	+0.00	+15,606.55	+29,083.502	+8,732.950
35	+0.02707	+50,051.64	+0.00	+50,051.64	+29,992.015	+8,732.950
36	+0.02691	+39,205.33	+0.00	+39,205.33	+29,814.744	+8,732.950
37	+0.02660	+12,516.71	+0.00	+12,499.20	+29,471.282	+8,732.950
38	+0.02637	+14,637.37	+0.00	+14,451.99	+29,216.455	+8,732.950
39	+0.02580	+25,059.63	+0.00	+24,578.90	+28,584.927	+8,732.950
40	+0.02494	+13,062.69	+0.00	+12,760.10	+27,632.096	+0.000
41	+0.02435	+20,924.22	+0.00	+20,636.02	+26,978.410	+0.000
42	+0.02347	+5,687.46	+0.00	+5,536.47	+26,003.420	+0.000

43	+0.02245	+16,477.16	+.00	+16,181.18	+24,873.319	+.000
44	+0.02131	+3,707.83	+.00	+3,565.15	+23,610.264	+.000
45	+0.02061	+8,128.07	+.00	+7,854.72	+22,834.704	+.000
46	+0.01956	-10,122.14	+.00	-10,146.89	+21,671.364	+.000
47	+0.01805	-17,355.51	+.00	-17,355.76	+19,998.370	+.000
48	+0.01771	-11,222.31	+.00	-11,263.49	+19,621.669	+.000

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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	+732.329	+0.000	+0.000	+2,203.584	+0.000	+9,434.948
02	+738.493	+0.000	+0.000	+2,222.133	+0.000	+9,514.367
03	+726.575	+0.000	+0.000	+2,186.272	+0.000	+9,360.824
04	+701.918	+0.000	+0.000	+2,112.077	+0.000	+9,043.149
05	+701.918	+0.000	+0.000	+2,112.077	+0.000	+9,043.149
06	+696.575	+0.000	+0.000	+2,096.002	+0.000	+8,974.319
07	+692.466	+0.000	+0.000	+2,083.636	+0.000	+8,921.373
08	+685.068	+0.000	+0.000	+2,061.378	+0.000	+8,826.071
09	+683.014	+0.000	+0.000	+2,055.195	+0.000	+8,799.598
10	+683.836	+0.000	+0.000	+2,057.668	+0.000	+8,810.187
11	+683.425	+0.000	+0.000	+2,056.431	+0.000	+8,804.893
12	+689.178	+0.000	+0.000	+2,073.743	+0.000	+8,879.017
13	+703.973	+0.000	+0.000	+2,118.260	+0.000	+9,069.622
14	+720.000	+0.000	+0.000	+2,166.487	+0.000	+9,276.110
15	+738.082	+0.000	+0.000	+2,220.896	+0.000	+9,509.072
16	+753.699	+0.000	+0.000	+2,267.886	+0.000	+9,710.266
17	+781.644	+0.000	+0.000	+2,351.974	+0.000	+10,070.298
18	+823.973	+0.000	+0.000	+2,479.341	+0.000	+10,615.640
19	+854.384	+0.000	+0.000	+2,570.848	+0.000	+11,007.439
20	+878.630	+0.000	+0.000	+2,643.807	+0.000	+11,319.820
21	+894.658	+0.000	+0.000	+2,692.033	+0.000	+11,526.308
22	+897.534	+0.000	+0.000	+2,700.689	+0.000	+11,563.371
23	+900.411	+0.000	+0.000	+2,709.345	+0.000	+11,600.433
24	+902.877	+0.000	+0.000	+2,716.765	+0.000	+11,632.200
25	+906.986	+0.000	+0.000	+2,729.131	+0.000	+11,685.146
26	+906.986	+0.000	+0.000	+2,729.131	+0.000	+11,685.146
27	+906.575	+0.000	+0.000	+2,727.894	+0.000	+11,679.851
28	+902.055	+0.000	+0.000	+2,714.292	+0.000	+11,621.611
29	+910.685	+0.000	+0.000	+2,740.260	+0.000	+11,732.797
30	+920.137	+0.000	+0.000	+2,768.701	+0.000	+11,854.573
31	+941.918	+0.000	+0.000	+2,834.240	+0.000	+12,135.186
32	+973.973	+0.000	+0.000	+2,930.693	+0.000	+12,548.163
33	+1,016.712	+0.000	+0.000	+3,059.297	+0.000	+13,098.800
34	+1,078.767	+0.000	+0.000	+3,246.021	+0.000	+13,898.282
35	+1,112.466	+0.000	+0.000	+3,347.420	+0.000	+14,332.438
36	+1,105.890	+0.000	+0.000	+3,327.635	+0.000	+14,247.724
37	+1,093.151	+0.000	+0.000	+3,289.301	+0.000	+14,083.592
38	+1,083.699	+0.000	+0.000	+3,260.860	+0.000	+13,961.817
39	+1,060.274	+0.000	+0.000	+3,190.375	+0.000	+13,660.026
40	+1,024.931	+0.000	+0.000	+3,084.029	+0.000	+13,204.691
41	+1,000.685	+0.000	+0.000	+3,011.071	+0.000	+12,892.311
42	+964.521	+0.000	+0.000	+2,902.252	+0.000	+12,426.388

43	+922.603	+.000	+.000	+2,776.121	+.000	+11,886.340
44	+875.753	+.000	+.000	+2,635.150	+.000	+11,282.758
45	+846.986	+.000	+.000	+2,548.590	+.000	+10,912.137
46	+803.836	+.000	+.000	+2,418.749	+.000	+10,356.206
47	+741.781	+.000	+.000	+2,232.026	+.000	+9,556.723
48	+727.808	+.000	+.000	+2,189.982	+.000	+9,376.708

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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	+40.930	+.000	+.000	+.000	+.000
02	+.000	+41.274	+.000	+.000	+.000	+.000
03	+.000	+40.608	+.000	+.000	+.000	+.000
04	+.000	+39.230	+.000	+.000	+.000	+.000
05	+.000	+39.230	+.000	+.000	+.000	+.000
06	+.000	+38.931	+.000	+.000	+.000	+.000
07	+.000	+38.702	+.000	+.000	+.000	+.000
08	+.000	+38.288	+.000	+.000	+.000	+.000
09	+.000	+38.173	+.000	+.000	+.000	+.000
10	+.000	+38.219	+.000	+.000	+.000	+.000
11	+.000	+38.196	+.000	+.000	+.000	+.000
12	+.000	+38.518	+.000	+.000	+.000	+.000
13	+.000	+39.345	+.000	+.000	+.000	+.000
14	+.000	+40.241	+.000	+.000	+.000	+.000
15	+.000	+41.251	+.000	+.000	+.000	+.000
16	+.000	+42.124	+.000	+.000	+.000	+.000
17	+.000	+43.686	+.000	+.000	+.000	+.000
18	+.000	+46.052	+.000	+.000	+.000	+.000
19	+.000	+47.751	+.000	+.000	+.000	+.000
20	+.000	+49.106	+.000	+.000	+.000	+.000
21	+.000	+50.002	+.000	+.000	+.000	+.000
22	+.000	+50.163	+.000	+.000	+.000	+.000
23	+.000	+50.324	+.000	+.000	+.000	+.000
24	+.000	+50.462	+.000	+.000	+.000	+.000
25	+.000	+50.691	+.000	+.000	+.000	+.000
26	+.000	+50.691	+.000	+.000	+.000	+.000
27	+.000	+50.668	+.000	+.000	+.000	+.000
28	+.000	+50.416	+.000	+.000	+.000	+.000
29	+.000	+50.898	+.000	+.000	+.000	+.000
30	+.000	+51.426	+.000	+.000	+.000	+.000
31	+.000	+52.644	+.000	+.000	+.000	+.000
32	+.000	+54.435	+.000	+.000	+.000	+.000
33	+.000	+56.824	+.000	+.000	+.000	+.000
34	+.000	+60.292	+.000	+.000	+.000	+.000
35	+.000	+62.175	+.000	+.000	+.000	+.000
36	+.000	+61.808	+.000	+.000	+.000	+.000
37	+.000	+61.096	+.000	+.000	+.000	+.000
38	+.000	+60.568	+.000	+.000	+.000	+.000
39	+.000	+59.258	+.000	+.000	+.000	+.000
40	+.000	+57.283	+.000	+.000	+.000	+.000
41	+.000	+55.928	+.000	+.000	+.000	+.000
42	+.000	+53.907	+.000	+.000	+.000	+.000

43	+.000	+51.564	+.000	+.000	+.000	+.000
44	+.000	+48.946	+.000	+.000	+.000	+.000
45	+.000	+47.338	+.000	+.000	+.000	+.000
46	+.000	+44.926	+.000	+.000	+.000	+.000
47	+.000	+41.458	+.000	+.000	+.000	+.000
48	+.000	+40.677	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+29,364.764
02	+ .000	+42,939.941
03	+ .000	+46,647.740
04	+ .000	+35,351.099
05	+ .000	+45,746.339
06	+ .000	+43,763.760
07	+ .000	+46,900.125
08	+ .000	+43,070.754
09	+ .000	+31,829.011
10	+ .000	+28,257.550
11	+ .000	+32,771.716
12	+ .000	+34,313.309
13	+ .000	+49,195.062
14	+ .000	+39,668.628
15	+ .000	+43,455.657
16	+ .000	+45,074.059
17	+ .000	+29,710.846
18	+ .000	+51,895.601
19	+ .000	+32,000.626
20	+ .000	+35,473.582
21	+ .000	+28,239.449
22	+ .000	+22,164.860
23	+ .000	+9,920.982
24	+ .000	+9,110.369
25	+ .000	+8,703.924
26	+ .000	+12,041.384
27	+ .000	+6,255.190
28	+ .000	+2,390.020
29	+ .000	+5,998.885
30	+ .000	+11,837.609
31	+ .000	+8,242.908
32	+ .000	+27,619.321
33	+ .000	+28,707.801
34	+ .000	+71,706.363
35	+ .000	+107,631.104
36	+ .000	+96,496.082
37	+ .000	+69,230.572
38	+ .000	+70,768.338
39	+ .000	+79,866.710
40	+ .000	+57,763.131
41	+ .000	+64,574.425
42	+ .000	+47,886.957

43	+.000	+56,691.126
44	+.000	+42,018.021
45	+.000	+45,044.474
46	+.000	+25,148.190
47	+.000	+15,214.598
48	+.000	+20,693.354