

Date: 06/03/2020

Settlement Day:27/02/2020

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: 333

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,378,193.060	+322,476,553.460
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,340,727.160	+724,071,198.230
Balancing Services Contract Cost	+759,895.639	+255,026,394.215
Balancing Services Cost Variable	+357,010.720	+133,775,372.215
ESO Incentive Recovery Costs	+0.000	+7,581,967.850
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+123,287.671	+41,052,780.746
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+274,415,656.320
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+1,374,763.860
ESO Incentive Recovery t-1	+0.000	+3,920,000.000
ALoMCP Recovery	-81,709.830	-10,377,148.410
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+824,071.040	+274,415,656.320
Total External Costs	+2,503,339.780	+1,156,425,328.706
Total Adjusted Energy Volume (MWh)	+1,503,603.147	

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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	+24,955.653	+50,143.361	+2.00930
02	+25,297.775	+60,575.429	+2.39450
03	+25,226.278	+56,314.922	+2.23239
04	+24,795.121	+48,507.747	+1.95634
05	+24,413.957	+48,398.039	+1.98239
06	+24,670.149	+65,568.123	+2.65779
07	+24,359.497	+62,707.532	+2.57425
08	+23,814.618	+52,419.359	+2.20114
09	+24,286.429	+56,142.088	+2.31167
10	+24,388.091	+57,217.365	+2.34612
11	+24,870.728	+74,849.480	+3.00954
12	+26,145.379	+67,642.702	+2.58718
13	+28,842.789	+76,826.237	+2.66362
14	+31,703.553	+74,904.902	+2.36267
15	+34,148.582	+50,167.292	+1.46909
16	+35,245.945	+58,874.304	+1.67039
17	+35,661.047	+63,250.842	+1.77367
18	+35,668.409	+62,138.302	+1.74211
19	+35,542.320	+66,908.338	+1.88250
20	+35,055.377	+66,658.156	+1.90151
21	+34,339.145	+64,111.930	+1.86702
22	+33,912.348	+61,407.455	+1.81077
23	+33,641.142	+60,993.794	+1.81307
24	+32,883.770	+53,513.247	+1.62735
25	+33,271.140	+63,099.552	+1.89653
26	+32,611.837	+57,433.116	+1.76111
27	+32,594.548	+54,365.889	+1.66794
28	+32,072.972	+56,313.164	+1.75578
29	+31,515.700	+61,062.785	+1.93754
30	+31,525.971	+67,099.262	+2.12838
31	+31,714.656	+75,614.222	+2.38420
32	+32,762.467	+75,755.733	+2.31227
33	+34,047.422	+86,075.605	+2.52811
34	+35,700.567	+97,043.176	+2.71825
35	+36,689.889	+120,531.080	+3.28513
36	+37,811.876	+120,170.934	+3.17813
37	+38,877.516	+121,813.012	+3.13325
38	+38,957.336	+131,059.106	+3.36417
39	+38,424.574	+112,709.554	+2.93327
40	+37,740.740	+82,734.851	+2.19219
41	+36,424.125	+70,078.609	+1.92396
42	+35,096.777	+60,689.476	+1.72920

43	+33,409.378	+62,670.673	+1.87584
44	+31,367.675	+60,179.768	+1.91853
45	+29,337.846	+65,585.599	+2.23553
46	+27,506.733	+55,724.578	+2.02585
47	+25,654.149	+61,862.430	+2.41140
48	+24,619.151	+47,465.106	+1.92797

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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	+0.01660	+19,727.68	+0.00	+19,685.04	+12,614.268	+3,405.750
02	+0.01682	+30,125.67	+0.00	+29,758.58	+12,781.445	+3,405.750
03	+0.01678	+25,531.23	+0.00	+25,415.76	+12,751.049	+3,553.250
04	+0.01649	+18,190.37	+0.00	+18,081.19	+12,530.679	+3,553.250
05	+0.01624	+18,393.48	+0.00	+18,257.40	+12,340.705	+3,674.750
06	+0.01641	+35,471.16	+0.00	+35,150.44	+12,469.887	+3,674.750
07	+0.01620	+32,791.21	+0.00	+32,623.58	+12,310.309	+3,683.250
08	+0.01584	+23,088.82	+0.00	+22,922.09	+12,036.747	+3,683.250
09	+0.01615	+26,760.66	+0.00	+26,416.12	+12,272.315	+3,406.750
10	+0.01622	+27,673.90	+0.00	+27,377.32	+12,325.507	+3,406.750
11	+0.01654	+28,830.68	+0.00	+28,647.27	+12,568.674	+19,247.420
12	+0.01739	+21,376.34	+0.00	+21,115.27	+13,214.585	+18,187.420
13	+0.01918	+19,381.90	+0.00	+18,672.90	+14,574.798	+26,896.210
14	+0.02109	+14,382.80	+0.00	+13,638.89	+16,026.199	+26,896.210
15	+0.02271	+8,684.12	+0.00	+8,436.64	+17,257.230	+4,720.780
16	+0.02344	+16,105.31	+0.00	+15,953.99	+17,811.954	+4,720.780
17	+0.02372	+19,947.80	+0.00	+19,874.22	+18,024.725	+4,720.780
18	+0.02372	+20,510.28	+0.00	+18,761.68	+18,024.725	+4,720.780
19	+0.02364	+25,263.00	+0.00	+23,662.09	+17,963.933	+4,720.780
20	+0.02331	+24,051.82	+0.00	+23,949.70	+17,713.167	+4,720.780
21	+0.02284	+22,538.57	+0.00	+22,169.42	+17,356.016	+4,720.780
22	+0.02255	+20,094.13	+0.00	+19,937.55	+17,135.647	+4,720.780
23	+0.02237	+19,990.76	+0.00	+19,817.23	+16,998.865	+4,720.780
24	+0.02187	+13,234.39	+0.00	+13,151.52	+16,618.918	+4,720.780
25	+0.02213	+22,344.67	+0.00	+22,314.11	+16,816.490	+4,720.780
26	+0.02169	+17,520.56	+0.00	+17,364.73	+16,482.136	+4,720.780
27	+0.02168	+19,069.38	+0.00	+19,034.58	+16,474.537	+0.000
28	+0.02133	+21,573.48	+0.00	+21,552.24	+16,208.574	+0.000
29	+0.02096	+27,086.56	+0.00	+26,904.84	+15,927.413	+0.000
30	+0.02097	+32,985.10	+0.00	+32,925.02	+15,935.012	+0.000
31	+0.02109	+25,703.47	+0.00	+25,274.42	+16,026.199	+15,970.000
32	+0.02179	+24,446.02	+0.00	+24,275.16	+16,558.126	+15,970.000
33	+0.02264	+30,326.78	+0.00	+28,788.88	+17,204.037	+20,390.930
34	+0.02374	+34,447.78	+0.00	+33,243.03	+18,039.922	+25,111.710
35	+0.02440	+43,319.50	+0.00	+41,749.28	+18,541.454	+39,017.780
36	+0.02515	+41,546.35	+0.00	+40,166.88	+19,111.375	+39,017.780
37	+0.02586	+75,541.30	+0.00	+74,948.89	+19,650.901	+4,720.780
38	+0.02591	+84,517.71	+0.00	+84,113.50	+19,688.896	+4,720.780
39	+0.02555	+66,960.12	+0.00	+66,350.63	+19,415.334	+4,720.780
40	+0.02510	+37,553.14	+0.00	+37,109.28	+19,073.381	+4,720.780
41	+0.02422	+31,189.94	+0.00	+25,887.15	+18,404.672	+4,720.780
42	+0.02334	+27,890.38	+0.00	+22,652.91	+17,735.964	+0.000

43	+0.02222	+27,984.39	+.00	+26,459.34	+16,884.881	+.000
44	+0.02086	+26,557.96	+.00	+26,184.79	+15,851.423	+.000
45	+0.01951	+34,483.21	+.00	+33,790.68	+14,825.564	+.000
46	+0.01829	+29,039.79	+.00	+24,522.86	+13,898.491	+1,395.000
47	+0.01706	+37,771.09	+.00	+37,455.46	+12,963.820	-3,395.250
48	+0.01637	+26,188.30	+.00	+24,182.61	+12,439.492	-3,395.250

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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	+0.000	+0.000	+0.000	+2,046.575	+0.000	+13,679.579
02	+0.000	+0.000	+0.000	+2,073.699	+0.000	+13,860.875
03	+0.000	+0.000	+0.000	+2,068.767	+0.000	+13,827.912
04	+0.000	+0.000	+0.000	+2,033.014	+0.000	+13,588.931
05	+0.000	+0.000	+0.000	+2,002.192	+0.000	+13,382.914
06	+0.000	+0.000	+0.000	+2,023.151	+0.000	+13,523.006
07	+0.000	+0.000	+0.000	+1,997.260	+0.000	+13,349.951
08	+0.000	+0.000	+0.000	+1,952.877	+0.000	+13,053.285
09	+0.000	+0.000	+0.000	+1,991.096	+0.000	+13,308.747
10	+0.000	+0.000	+0.000	+1,999.726	+0.000	+13,366.432
11	+0.000	+0.000	+0.000	+2,039.178	+0.000	+13,630.135
12	+0.000	+0.000	+0.000	+2,143.973	+0.000	+14,330.595
13	+0.000	+0.000	+0.000	+2,364.658	+0.000	+15,805.683
14	+0.000	+0.000	+0.000	+2,600.137	+0.000	+17,379.658
15	+0.000	+0.000	+0.000	+2,799.863	+0.000	+18,714.653
16	+0.000	+0.000	+0.000	+2,889.863	+0.000	+19,316.225
17	+0.000	+0.000	+0.000	+2,924.384	+0.000	+19,546.965
18	+0.000	+0.000	+0.000	+2,924.384	+0.000	+19,546.965
19	+0.000	+0.000	+0.000	+2,914.521	+0.000	+19,481.039
20	+0.000	+0.000	+0.000	+2,873.836	+0.000	+19,209.096
21	+0.000	+0.000	+0.000	+2,815.890	+0.000	+18,821.783
22	+0.000	+0.000	+0.000	+2,780.137	+0.000	+18,582.802
23	+0.000	+0.000	+0.000	+2,757.945	+0.000	+18,434.469
24	+0.000	+0.000	+0.000	+2,696.301	+0.000	+18,022.434
25	+0.000	+0.000	+0.000	+2,728.356	+0.000	+18,236.692
26	+0.000	+0.000	+0.000	+2,674.110	+0.000	+17,874.101
27	+0.000	+0.000	+0.000	+2,672.877	+0.000	+17,865.860
28	+0.000	+0.000	+0.000	+2,629.726	+0.000	+17,577.435
29	+0.000	+0.000	+0.000	+2,584.110	+0.000	+17,272.529
30	+0.000	+0.000	+0.000	+2,585.342	+0.000	+17,280.770
31	+0.000	+0.000	+0.000	+2,600.137	+0.000	+17,379.658
32	+0.000	+0.000	+0.000	+2,686.438	+0.000	+17,956.508
33	+0.000	+0.000	+0.000	+2,791.233	+0.000	+18,656.968
34	+0.000	+0.000	+0.000	+2,926.849	+0.000	+19,563.446
35	+0.000	+0.000	+0.000	+3,008.219	+0.000	+20,107.333
36	+0.000	+0.000	+0.000	+3,100.685	+0.000	+20,725.387
37	+0.000	+0.000	+0.000	+3,188.219	+0.000	+21,310.477
38	+0.000	+0.000	+0.000	+3,194.384	+0.000	+21,351.681
39	+0.000	+0.000	+0.000	+3,150.000	+0.000	+21,055.015
40	+0.000	+0.000	+0.000	+3,094.521	+0.000	+20,684.183
41	+0.000	+0.000	+0.000	+2,986.027	+0.000	+19,959.001
42	+0.000	+0.000	+0.000	+2,877.534	+0.000	+19,233.818

43	+.000	+.000	+.000	+2,739.452	+.000	+18,310.859
44	+.000	+.000	+.000	+2,571.781	+.000	+17,190.122
45	+.000	+.000	+.000	+2,405.342	+.000	+16,077.626
46	+.000	+.000	+.000	+2,254.932	+.000	+15,072.259
47	+.000	+.000	+.000	+2,103.288	+.000	+14,058.652
48	+.000	+.000	+.000	+2,018.219	+.000	+13,490.043

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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	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+.000	+68.532	+.000	-1,356.383	+.000
02	+.000	+.000	+69.440	+.000	-1,374.359	+.000
03	+.000	+.000	+69.275	+.000	-1,371.091	+.000
04	+.000	+.000	+68.078	+.000	-1,347.395	+.000
05	+.000	+.000	+67.046	+.000	-1,326.968	+.000
06	+.000	+.000	+67.747	+.000	-1,340.858	+.000
07	+.000	+.000	+66.880	+.000	-1,323.699	+.000
08	+.000	+.000	+65.394	+.000	-1,294.284	+.000
09	+.000	+.000	+66.674	+.000	-1,319.614	+.000
10	+.000	+.000	+66.963	+.000	-1,325.333	+.000
11	+.000	+.000	+68.284	+.000	-1,351.481	+.000
12	+.000	+.000	+71.793	+.000	-1,420.934	+.000
13	+.000	+.000	+79.183	+.000	-1,567.195	+.000
14	+.000	+.000	+87.068	+.000	-1,723.260	+.000
15	+.000	+.000	+93.756	+.000	-1,855.630	+.000
16	+.000	+.000	+96.770	+.000	-1,915.278	+.000
17	+.000	+.000	+97.926	+.000	-1,938.157	+.000
18	+.000	+.000	+97.926	+.000	-1,938.157	+.000
19	+.000	+.000	+97.596	+.000	-1,931.620	+.000
20	+.000	+.000	+96.233	+.000	-1,904.656	+.000
21	+.000	+.000	+94.293	+.000	-1,866.253	+.000
22	+.000	+.000	+93.096	+.000	-1,842.557	+.000
23	+.000	+.000	+92.353	+.000	-1,827.849	+.000
24	+.000	+.000	+90.289	+.000	-1,786.994	+.000
25	+.000	+.000	+91.362	+.000	-1,808.239	+.000
26	+.000	+.000	+89.545	+.000	-1,772.286	+.000
27	+.000	+.000	+89.504	+.000	-1,771.469	+.000
28	+.000	+.000	+88.059	+.000	-1,742.871	+.000
29	+.000	+.000	+86.532	+.000	-1,712.638	+.000
30	+.000	+.000	+86.573	+.000	-1,713.455	+.000
31	+.000	+.000	+87.068	+.000	-1,723.260	+.000
32	+.000	+.000	+89.958	+.000	-1,780.457	+.000
33	+.000	+.000	+93.467	+.000	-1,849.911	+.000
34	+.000	+.000	+98.009	+.000	-1,939.791	+.000
35	+.000	+.000	+100.733	+.000	-1,993.720	+.000
36	+.000	+.000	+103.830	+.000	-2,055.002	+.000
37	+.000	+.000	+106.761	+.000	-2,113.016	+.000
38	+.000	+.000	+106.967	+.000	-2,117.102	+.000
39	+.000	+.000	+105.481	+.000	-2,087.686	+.000
40	+.000	+.000	+103.623	+.000	-2,050.917	+.000
41	+.000	+.000	+99.990	+.000	-1,979.012	+.000
42	+.000	+.000	+96.357	+.000	-1,907.107	+.000

43	+.000	+.000	+91.733	+.000	-1,815.592	+.000
44	+.000	+.000	+86.119	+.000	-1,704.467	+.000
45	+.000	+.000	+80.545	+.000	-1,594.159	+.000
46	+.000	+.000	+75.509	+.000	-1,494.473	+.000
47	+.000	+.000	+70.431	+.000	-1,393.970	+.000
48	+.000	+.000	+67.582	+.000	-1,337.590	+.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	+50,143.361
02	+ .000	+60,575.429
03	+ .000	+56,314.922
04	+ .000	+48,507.747
05	+ .000	+48,398.039
06	+ .000	+65,568.123
07	+ .000	+62,707.532
08	+ .000	+52,419.359
09	+ .000	+56,142.088
10	+ .000	+57,217.365
11	+ .000	+74,849.480
12	+ .000	+67,642.702
13	+ .000	+76,826.237
14	+ .000	+74,904.902
15	+ .000	+50,167.292
16	+ .000	+58,874.304
17	+ .000	+63,250.842
18	+ .000	+62,138.302
19	+ .000	+66,908.338
20	+ .000	+66,658.156
21	+ .000	+64,111.930
22	+ .000	+61,407.455
23	+ .000	+60,993.794
24	+ .000	+53,513.247
25	+ .000	+63,099.552
26	+ .000	+57,433.116
27	+ .000	+54,365.889
28	+ .000	+56,313.164
29	+ .000	+61,062.785
30	+ .000	+67,099.262
31	+ .000	+75,614.222
32	+ .000	+75,755.733
33	+ .000	+86,075.605
34	+ .000	+97,043.176
35	+ .000	+120,531.080
36	+ .000	+120,170.934
37	+ .000	+121,813.012
38	+ .000	+131,059.106
39	+ .000	+112,709.554
40	+ .000	+82,734.851
41	+ .000	+70,078.609
42	+ .000	+60,689.476

43	+.000	+62,670.673
44	+.000	+60,179.768
45	+.000	+65,585.599
46	+.000	+55,724.578
47	+.000	+61,862.430
48	+.000	+47,465.106