

Date: 21/09/2020

Settlement Day:26/08/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 148

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,275,395.950	+392,844,133.690
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,263,904.060	+389,955,433.580
Balancing Services Contract Cost	+1,440,978.880	+181,013,179.885
Balancing Services Cost Variable	+755,579.940	+74,435,346.610
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+67,366.420
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+102,008.610	+21,701,884.016
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+90,838,018.420
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+613,907.380	+90,838,018.420
Total External Costs	+4,562,471.490	+667,519,664.131
Total Adjusted Energy Volume (MWh)	+1,126,374.975	

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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	+18,624.772	+258,910.501	+13.90141
02	+18,322.300	+237,378.290	+12.95570
03	+18,185.435	+215,501.792	+11.85024
04	+18,083.007	+209,005.653	+11.55812
05	+17,960.443	+210,664.473	+11.72936
06	+17,602.926	+208,198.397	+11.82749
07	+17,366.805	+203,079.829	+11.69356
08	+17,434.924	+202,700.873	+11.62614
09	+17,400.750	+171,850.786	+9.87606
10	+17,431.730	+181,045.823	+10.38599
11	+17,330.918	+165,855.072	+9.56990
12	+17,518.279	+138,141.505	+7.88556
13	+18,711.012	+140,494.014	+7.50863
14	+20,477.154	+129,416.369	+6.32004
15	+22,662.441	+122,713.525	+5.41484
16	+23,691.896	+124,708.269	+5.26375
17	+24,162.297	+82,104.365	+3.39804
18	+24,924.289	+91,580.233	+3.67434
19	+25,408.432	+94,453.508	+3.71741
20	+25,502.065	+106,153.900	+4.16256
21	+25,386.050	+96,985.100	+3.82041
22	+25,289.362	+89,136.840	+3.52468
23	+25,690.248	+84,459.922	+3.28763
24	+25,801.100	+76,032.641	+2.94688
25	+26,067.289	+74,534.587	+2.85931
26	+25,967.713	+83,124.807	+3.20108
27	+25,834.612	+74,544.718	+2.88546
28	+25,606.875	+70,599.440	+2.75705
29	+25,486.599	+77,801.851	+3.05266
30	+25,519.247	+72,780.518	+2.85199
31	+25,868.607	+59,376.225	+2.29530
32	+26,066.237	+57,864.877	+2.21992
33	+26,066.471	+47,349.837	+1.81650
34	+26,757.575	+49,397.832	+1.84613
35	+27,315.918	+53,198.861	+1.94754
36	+27,877.841	+54,979.338	+1.97215
37	+28,018.312	+53,882.525	+1.92312
38	+27,879.168	+59,257.748	+2.12552
39	+27,625.962	+63,446.401	+2.29662
40	+27,329.336	+62,670.230	+2.29315
41	+27,400.775	+58,153.352	+2.12233
42	+27,239.943	+57,974.478	+2.12829

43	+26,799.121	+64,456.529	+2.40517
44	+25,794.382	+63,209.023	+2.45050
45	+24,828.960	+68,331.583	+2.75209
46	+23,522.693	+57,811.505	+2.45769
47	+22,654.045	+80,409.596	+3.54946
48	+21,878.659	+70,672.898	+3.23022

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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	+0.01654	+161,902.71	+0.00	+160,959.71	+23,833.791	+62,275.750
02	+0.01627	+141,287.95	+0.00	+140,009.86	+23,444.726	+62,275.750
03	+0.01615	+113,791.96	+0.00	+113,330.09	+23,271.809	+67,337.850
04	+0.01605	+107,331.95	+0.00	+107,049.64	+23,127.711	+67,337.850
05	+0.01595	+97,635.21	+0.00	+97,076.22	+22,983.613	+79,185.780
06	+0.01563	+95,961.80	+0.00	+95,300.35	+22,522.500	+79,185.780
07	+0.01542	+97,344.48	+0.00	+97,220.18	+22,219.894	+72,600.330
08	+0.01548	+97,250.47	+0.00	+96,711.81	+22,306.353	+72,600.330
09	+0.01545	+94,149.56	+0.00	+94,117.70	+22,263.124	+44,409.060
10	+0.01548	+103,323.58	+0.00	+103,248.03	+22,306.353	+44,409.060
11	+0.01539	+101,208.16	+0.00	+100,493.96	+22,176.665	+32,166.500
12	+0.01555	+87,576.91	+0.00	+87,435.29	+22,407.222	+17,166.500
13	+0.01661	+85,133.72	+0.00	+85,086.64	+23,934.659	+19,581.350
14	+0.01818	+69,670.09	+0.00	+69,619.13	+26,196.996	+20,584.890
15	+0.02012	+90,000.88	+0.00	+89,884.19	+28,992.495	-10,567.390
16	+0.02103	+90,260.92	+0.00	+89,916.16	+30,303.786	-10,567.390
17	+0.02145	+43,303.57	+0.00	+42,117.76	+30,908.997	-6,278.790
18	+0.02213	+50,255.09	+0.00	+50,126.94	+31,888.863	-6,278.790
19	+0.02256	+46,611.17	+0.00	+46,535.15	+32,508.484	-741.190
20	+0.02264	+58,264.49	+0.00	+58,062.99	+32,623.762	-741.190
21	+0.02254	+47,332.65	+0.00	+47,226.07	+32,479.664	+1,142.620
22	+0.02245	+39,893.89	+0.00	+39,571.93	+32,349.976	+1,142.620
23	+0.02281	+32,716.93	+0.00	+32,456.41	+32,868.728	+2,804.740
24	+0.02291	+24,250.88	+0.00	+23,813.44	+33,012.826	+2,804.740
25	+0.02314	+21,932.88	+0.00	+21,819.30	+33,344.251	+2,804.740
26	+0.02305	+30,684.30	+0.00	+30,603.64	+33,214.563	+2,804.740
27	+0.02294	+25,075.16	+0.00	+25,065.55	+33,056.056	+0.000
28	+0.02273	+21,618.47	+0.00	+21,573.22	+32,753.450	+0.000
29	+0.02263	+28,998.87	+0.00	+28,991.32	+32,609.352	+0.000
30	+0.02266	+24,032.27	+0.00	+23,905.28	+32,652.581	+0.000
31	+0.02297	+9,900.62	+0.00	+9,832.35	+33,099.285	+0.000
32	+0.02314	+8,079.09	+0.00	+7,954.33	+33,344.251	+0.000
33	+0.02314	-3,501.78	+0.00	-3,564.25	+33,344.251	+1,003.540
34	+0.02376	-2,720.31	+0.00	-2,853.53	+34,237.658	+1,003.540
35	+0.02425	+71.19	+0.00	-109.38	+34,943.738	+1,003.540
36	+0.02475	+630.82	+0.00	+592.65	+35,664.227	+1,003.540
37	+0.02487	-682.26	+0.00	-762.99	+35,837.145	+1,003.540
38	+0.02475	+4,990.10	+0.00	+4,871.06	+35,664.227	+1,003.540
39	+0.02453	+9,622.61	+0.00	+9,534.23	+35,347.212	+1,003.540
40	+0.02426	+9,368.05	+0.00	+9,340.42	+34,958.148	+1,003.540
41	+0.02433	+5,047.60	+0.00	+4,672.56	+35,059.016	+1,003.540
42	+0.02418	+4,878.73	+0.00	+4,817.22	+34,842.869	+1,003.540

43	+0.02379	+13,230.69	+ .00	+13,144.00	+34,280.888	+ .000
44	+0.02290	+14,064.62	+ .00	+13,816.13	+32,998.416	+ .000
45	+0.02204	+20,080.42	+ .00	+19,926.62	+31,759.175	+867.000
46	+0.02088	+11,991.47	+ .00	+11,908.54	+30,087.639	+867.000
47	+0.02011	+24,896.44	+ .00	+24,852.29	+28,978.085	+12,182.150
48	+0.01942	+16,646.88	+ .00	+16,603.85	+27,983.810	+12,182.150

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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	+1,687.222	+0.000	+10,154.028
02	+0.000	+0.000	+0.000	+1,659.680	+0.000	+9,988.273
03	+0.000	+0.000	+0.000	+1,647.439	+0.000	+9,914.604
04	+0.000	+0.000	+0.000	+1,637.238	+0.000	+9,853.213
05	+0.000	+0.000	+0.000	+1,627.037	+0.000	+9,791.823
06	+0.000	+0.000	+0.000	+1,594.395	+0.000	+9,595.372
07	+0.000	+0.000	+0.000	+1,572.973	+0.000	+9,466.452
08	+0.000	+0.000	+0.000	+1,579.093	+0.000	+9,503.286
09	+0.000	+0.000	+0.000	+1,576.033	+0.000	+9,484.869
10	+0.000	+0.000	+0.000	+1,579.093	+0.000	+9,503.286
11	+0.000	+0.000	+0.000	+1,569.913	+0.000	+9,448.035
12	+0.000	+0.000	+0.000	+1,586.234	+0.000	+9,546.260
13	+0.000	+0.000	+0.000	+1,694.363	+0.000	+10,197.002
14	+0.000	+0.000	+0.000	+1,854.517	+0.000	+11,160.836
15	+0.000	+0.000	+0.000	+2,052.413	+0.000	+12,351.816
16	+0.000	+0.000	+0.000	+2,145.241	+0.000	+12,910.472
17	+0.000	+0.000	+0.000	+2,188.085	+0.000	+13,168.313
18	+0.000	+0.000	+0.000	+2,257.451	+0.000	+13,585.770
19	+0.000	+0.000	+0.000	+2,301.314	+0.000	+13,849.750
20	+0.000	+0.000	+0.000	+2,309.475	+0.000	+13,898.863
21	+0.000	+0.000	+0.000	+2,299.274	+0.000	+13,837.472
22	+0.000	+0.000	+0.000	+2,290.093	+0.000	+13,782.221
23	+0.000	+0.000	+0.000	+2,326.816	+0.000	+14,003.227
24	+0.000	+0.000	+0.000	+2,337.017	+0.000	+14,064.618
25	+0.000	+0.000	+0.000	+2,360.479	+0.000	+14,205.817
26	+0.000	+0.000	+0.000	+2,351.298	+0.000	+14,150.565
27	+0.000	+0.000	+0.000	+2,340.078	+0.000	+14,083.035
28	+0.000	+0.000	+0.000	+2,318.656	+0.000	+13,954.115
29	+0.000	+0.000	+0.000	+2,308.455	+0.000	+13,892.724
30	+0.000	+0.000	+0.000	+2,311.515	+0.000	+13,911.141
31	+0.000	+0.000	+0.000	+2,343.138	+0.000	+14,101.453
32	+0.000	+0.000	+0.000	+2,360.479	+0.000	+14,205.817
33	+0.000	+0.000	+0.000	+2,360.479	+0.000	+14,205.817
34	+0.000	+0.000	+0.000	+2,423.725	+0.000	+14,586.439
35	+0.000	+0.000	+0.000	+2,473.709	+0.000	+14,887.254
36	+0.000	+0.000	+0.000	+2,524.713	+0.000	+15,194.208
37	+0.000	+0.000	+0.000	+2,536.954	+0.000	+15,267.877
38	+0.000	+0.000	+0.000	+2,524.713	+0.000	+15,194.208
39	+0.000	+0.000	+0.000	+2,502.271	+0.000	+15,059.148
40	+0.000	+0.000	+0.000	+2,474.729	+0.000	+14,893.393
41	+0.000	+0.000	+0.000	+2,481.869	+0.000	+14,936.367
42	+0.000	+0.000	+0.000	+2,466.568	+0.000	+14,844.280

43	+.000	+.000	+.000	+2,426.785	+.000	+14,604.857
44	+.000	+.000	+.000	+2,335.997	+.000	+14,058.479
45	+.000	+.000	+.000	+2,248.270	+.000	+13,530.519
46	+.000	+.000	+.000	+2,129.940	+.000	+12,818.386
47	+.000	+.000	+.000	+2,051.393	+.000	+12,345.677
48	+.000	+.000	+.000	+1,981.007	+.000	+11,922.081

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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	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.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	+258,910.501
02	+ .000	+237,378.290
03	+ .000	+215,501.792
04	+ .000	+209,005.653
05	+ .000	+210,664.473
06	+ .000	+208,198.397
07	+ .000	+203,079.829
08	+ .000	+202,700.873
09	+ .000	+171,850.786
10	+ .000	+181,045.823
11	+ .000	+165,855.072
12	+ .000	+138,141.505
13	+ .000	+140,494.014
14	+ .000	+129,416.369
15	+ .000	+122,713.525
16	+ .000	+124,708.269
17	+ .000	+82,104.365
18	+ .000	+91,580.233
19	+ .000	+94,453.508
20	+ .000	+106,153.900
21	+ .000	+96,985.100
22	+ .000	+89,136.840
23	+ .000	+84,459.922
24	+ .000	+76,032.641
25	+ .000	+74,534.587
26	+ .000	+83,124.807
27	+ .000	+74,544.718
28	+ .000	+70,599.440
29	+ .000	+77,801.851
30	+ .000	+72,780.518
31	+ .000	+59,376.225
32	+ .000	+57,864.877
33	+ .000	+47,349.837
34	+ .000	+49,397.832
35	+ .000	+53,198.861
36	+ .000	+54,979.338
37	+ .000	+53,882.525
38	+ .000	+59,257.748
39	+ .000	+63,446.401
40	+ .000	+62,670.230
41	+ .000	+58,153.352
42	+ .000	+57,974.478

43	+.000	+64,456.529
44	+.000	+63,209.023
45	+.000	+68,331.583
46	+.000	+57,811.505
47	+.000	+80,409.596
48	+.000	+70,672.898