

Date: 08/09/2020

Settlement Day:13/08/2020

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: 135

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+872,044.250	+360,972,949.460
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+864,452.600	+358,319,854.340
Balancing Services Contract Cost	+1,232,223.830	+162,738,849.925
Balancing Services Cost Variable	+293,850.400	+69,503,281.240
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	+106,216.150	+20,349,501.676
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+82,857,222.480
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	+82,857,222.480
Total External Costs	+2,496,742.980	+611,325,307.221
Total Adjusted Energy Volume (MWh)	+1,218,700.247	

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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	+21,921.342	+56,642.379	+2.58389
02	+21,533.006	+66,613.108	+3.09354
03	+21,130.127	+61,051.483	+2.88931
04	+20,929.976	+61,319.004	+2.92972
05	+20,200.838	+55,219.099	+2.73351
06	+20,057.907	+50,461.108	+2.51577
07	+20,187.817	+60,082.736	+2.97619
08	+20,224.052	+67,759.713	+3.35045
09	+20,318.704	+67,115.590	+3.30314
10	+20,715.521	+70,301.625	+3.39367
11	+20,792.422	+79,160.626	+3.80719
12	+21,106.304	+74,993.176	+3.55312
13	+22,265.346	+64,140.246	+2.88072
14	+23,703.503	+65,837.776	+2.77755
15	+25,009.297	+80,695.648	+3.22663
16	+26,198.413	+88,854.968	+3.39162
17	+27,205.880	+68,879.073	+2.53177
18	+27,776.174	+78,585.576	+2.82924
19	+27,804.928	+76,013.217	+2.73380
20	+27,798.775	+76,609.113	+2.75584
21	+27,871.406	+69,392.584	+2.48974
22	+27,825.327	+65,384.460	+2.34982
23	+27,672.931	+62,695.409	+2.26559
24	+27,558.878	+66,014.304	+2.39539
25	+27,566.263	+75,711.347	+2.74652
26	+27,396.767	+74,102.529	+2.70479
27	+27,651.079	+77,942.942	+2.81880
28	+27,285.137	+66,919.007	+2.45258
29	+26,955.663	+57,567.264	+2.13563
30	+27,066.055	+56,325.075	+2.08102
31	+27,290.572	+60,429.337	+2.21429
32	+27,401.237	+62,510.809	+2.28131
33	+27,452.308	+64,315.436	+2.34281
34	+27,962.142	+73,253.958	+2.61975
35	+28,499.819	+67,702.335	+2.37554
36	+28,726.476	+70,926.287	+2.46902
37	+28,860.374	+63,952.385	+2.21592
38	+28,725.323	+56,464.737	+1.96568
39	+28,453.009	+59,711.821	+2.09861
40	+27,980.442	+60,286.335	+2.15459
41	+27,569.546	+66,216.357	+2.40179
42	+27,570.597	+57,823.747	+2.09730

43	+27,517.792	+62,356.873	+2.26606
44	+26,856.051	+54,768.526	+2.03934
45	+25,926.076	+49,352.028	+1.90357
46	+24,734.207	+44,233.431	+1.78835
47	+23,307.182	+49,343.472	+2.11709
48	+22,137.256	+44,612.298	+2.01526

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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	+0.01799	+21,425.30	+0.00	+21,397.65	+22,167.707	+122.000
02	+0.01767	+32,086.55	+0.00	+31,993.13	+21,773.395	+122.000
03	+0.01734	+27,069.29	+0.00	+26,949.38	+21,366.761	+248.400
04	+0.01717	+27,690.65	+0.00	+27,548.80	+21,157.283	+248.400
05	+0.01658	+22,088.89	+0.00	+21,926.68	+20,430.271	+922.500
06	+0.01646	+17,589.08	+0.00	+17,402.97	+20,282.404	+922.500
07	+0.01657	+26,914.25	+0.00	+26,809.84	+20,417.949	+922.500
08	+0.01659	+34,626.74	+0.00	+34,447.77	+20,442.593	+922.500
09	+0.01667	+33,740.25	+0.00	+33,605.86	+20,541.171	+964.100
10	+0.01700	+36,496.85	+0.00	+36,147.62	+20,947.805	+964.100
11	+0.01706	+27,541.65	+0.00	+27,352.70	+21,021.739	+18,500.880
12	+0.01732	+22,861.90	+0.00	+22,677.64	+21,342.117	+18,500.880
13	+0.01827	+11,203.13	+0.00	+10,963.61	+22,512.729	+17,507.250
14	+0.01945	+6,349.20	+0.00	+6,276.44	+23,966.753	+21,588.180
15	+0.02052	-1,947.71	+0.00	-2,118.08	+25,285.233	+42,751.560
16	+0.02150	+4,491.67	+0.00	+4,127.94	+26,492.812	+42,751.560
17	+0.02232	+11,267.77	+0.00	+11,075.75	+27,503.236	+14,226.930
18	+0.02279	+19,978.88	+0.00	+19,864.65	+28,082.381	+14,226.930
19	+0.02282	+19,472.98	+0.00	+19,381.22	+28,119.348	+12,079.430
20	+0.02281	+20,110.30	+0.00	+19,996.64	+28,107.026	+12,079.430
21	+0.02287	+20,746.87	+0.00	+20,661.47	+28,180.959	+4,080.930
22	+0.02283	+16,822.95	+0.00	+16,731.44	+28,131.670	+4,080.930
23	+0.02271	+14,488.19	+0.00	+14,276.67	+27,983.803	+4,080.930
24	+0.02261	+17,957.18	+0.00	+17,790.80	+27,860.581	+4,080.930
25	+0.02262	+27,541.61	+0.00	+27,468.32	+27,872.903	+4,080.930
26	+0.02248	+26,192.82	+0.00	+26,132.83	+27,700.392	+4,080.930
27	+0.02269	+29,661.85	+0.00	+29,563.25	+27,959.159	+4,080.930
28	+0.02239	+19,199.50	+0.00	+19,125.02	+27,589.492	+4,080.930
29	+0.02212	+14,451.07	+0.00	+14,381.34	+27,256.791	+0.000
30	+0.02221	+13,231.65	+0.00	+12,963.44	+27,367.691	+0.000
31	+0.02239	+16,841.35	+0.00	+16,716.28	+27,589.492	+0.000
32	+0.02248	+18,681.67	+0.00	+18,622.04	+27,700.392	+0.000
33	+0.02253	+16,508.58	+0.00	+16,277.53	+27,762.003	+4,051.520
34	+0.02294	+24,649.23	+0.00	+24,415.59	+28,267.215	+4,051.520
35	+0.02339	+18,180.06	+0.00	+17,985.41	+28,821.715	+4,051.520
36	+0.02357	+20,963.14	+0.00	+20,857.94	+29,043.516	+4,051.520
37	+0.02368	+17,823.22	+0.00	+17,720.80	+29,179.060	+0.000
38	+0.02357	+10,501.26	+0.00	+10,447.91	+29,043.516	+0.000
39	+0.02335	+14,488.68	+0.00	+14,124.51	+28,772.426	+0.000
40	+0.02296	+11,622.87	+0.00	+11,405.07	+28,291.859	+4,055.370
41	+0.02262	+18,119.96	+0.00	+17,998.89	+27,872.903	+4,055.370
42	+0.02262	+9,805.75	+0.00	+9,606.28	+27,872.903	+4,055.370

43	+0.02258	+14,462.55	+ .00	+14,217.50	+27,823.614	+4,055.370
44	+0.02204	+7,798.01	+ .00	+7,683.42	+27,158.213	+4,055.370
45	+0.02127	+6,988.63	+ .00	+6,788.60	+26,209.401	+1,037.000
46	+0.02030	+3,612.54	+ .00	+3,563.78	+25,014.144	+1,037.000
47	+0.01912	+11,397.79	+ .00	+10,977.59	+23,560.120	+1,037.000
48	+0.01816	+8,247.65	+ .00	+8,120.67	+22,377.185	+1,037.000

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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	+0.000	+0.000	+0.000	+1,910.829	+0.000	+11,044.194
02	+0.000	+0.000	+0.000	+1,876.839	+0.000	+10,847.743
03	+0.000	+0.000	+0.000	+1,841.788	+0.000	+10,645.154
04	+0.000	+0.000	+0.000	+1,823.731	+0.000	+10,540.790
05	+0.000	+0.000	+0.000	+1,761.064	+0.000	+10,178.584
06	+0.000	+0.000	+0.000	+1,748.318	+0.000	+10,104.915
07	+0.000	+0.000	+0.000	+1,760.002	+0.000	+10,172.445
08	+0.000	+0.000	+0.000	+1,762.126	+0.000	+10,184.723
09	+0.000	+0.000	+0.000	+1,770.623	+0.000	+10,233.836
10	+0.000	+0.000	+0.000	+1,805.675	+0.000	+10,436.425
11	+0.000	+0.000	+0.000	+1,812.048	+0.000	+10,473.260
12	+0.000	+0.000	+0.000	+1,839.664	+0.000	+10,632.876
13	+0.000	+0.000	+0.000	+1,940.569	+0.000	+11,216.088
14	+0.000	+0.000	+0.000	+2,065.904	+0.000	+11,940.499
15	+0.000	+0.000	+0.000	+2,179.555	+0.000	+12,597.379
16	+0.000	+0.000	+0.000	+2,283.647	+0.000	+13,199.009
17	+0.000	+0.000	+0.000	+2,370.744	+0.000	+13,702.413
18	+0.000	+0.000	+0.000	+2,420.666	+0.000	+13,990.949
19	+0.000	+0.000	+0.000	+2,423.853	+0.000	+14,009.366
20	+0.000	+0.000	+0.000	+2,422.790	+0.000	+14,003.227
21	+0.000	+0.000	+0.000	+2,429.163	+0.000	+14,040.062
22	+0.000	+0.000	+0.000	+2,424.915	+0.000	+14,015.505
23	+0.000	+0.000	+0.000	+2,412.169	+0.000	+13,941.837
24	+0.000	+0.000	+0.000	+2,401.547	+0.000	+13,880.446
25	+0.000	+0.000	+0.000	+2,402.609	+0.000	+13,886.585
26	+0.000	+0.000	+0.000	+2,387.739	+0.000	+13,800.638
27	+0.000	+0.000	+0.000	+2,410.044	+0.000	+13,929.558
28	+0.000	+0.000	+0.000	+2,378.180	+0.000	+13,745.386
29	+0.000	+0.000	+0.000	+2,349.501	+0.000	+13,579.631
30	+0.000	+0.000	+0.000	+2,359.061	+0.000	+13,634.883
31	+0.000	+0.000	+0.000	+2,378.180	+0.000	+13,745.386
32	+0.000	+0.000	+0.000	+2,387.739	+0.000	+13,800.638
33	+0.000	+0.000	+0.000	+2,393.050	+0.000	+13,831.333
34	+0.000	+0.000	+0.000	+2,436.598	+0.000	+14,083.035
35	+0.000	+0.000	+0.000	+2,484.396	+0.000	+14,359.294
36	+0.000	+0.000	+0.000	+2,503.515	+0.000	+14,469.797
37	+0.000	+0.000	+0.000	+2,515.198	+0.000	+14,537.327
38	+0.000	+0.000	+0.000	+2,503.515	+0.000	+14,469.797
39	+0.000	+0.000	+0.000	+2,480.147	+0.000	+14,334.737
40	+0.000	+0.000	+0.000	+2,438.723	+0.000	+14,095.313
41	+0.000	+0.000	+0.000	+2,402.609	+0.000	+13,886.585
42	+0.000	+0.000	+0.000	+2,402.609	+0.000	+13,886.585

43	+.000	+.000	+.000	+2,398.361	+.000	+13,862.029
44	+.000	+.000	+.000	+2,341.004	+.000	+13,530.519
45	+.000	+.000	+.000	+2,259.218	+.000	+13,057.810
46	+.000	+.000	+.000	+2,156.188	+.000	+12,462.320
47	+.000	+.000	+.000	+2,030.853	+.000	+11,737.909
48	+.000	+.000	+.000	+1,928.885	+.000	+11,148.558

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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(f)	Total Period BSUoS charges(f)
01	+ .000	+56,642.379
02	+ .000	+66,613.108
03	+ .000	+61,051.483
04	+ .000	+61,319.004
05	+ .000	+55,219.099
06	+ .000	+50,461.108
07	+ .000	+60,082.736
08	+ .000	+67,759.713
09	+ .000	+67,115.590
10	+ .000	+70,301.625
11	+ .000	+79,160.626
12	+ .000	+74,993.176
13	+ .000	+64,140.246
14	+ .000	+65,837.776
15	+ .000	+80,695.648
16	+ .000	+88,854.968
17	+ .000	+68,879.073
18	+ .000	+78,585.576
19	+ .000	+76,013.217
20	+ .000	+76,609.113
21	+ .000	+69,392.584
22	+ .000	+65,384.460
23	+ .000	+62,695.409
24	+ .000	+66,014.304
25	+ .000	+75,711.347
26	+ .000	+74,102.529
27	+ .000	+77,942.942
28	+ .000	+66,919.007
29	+ .000	+57,567.264
30	+ .000	+56,325.075
31	+ .000	+60,429.337
32	+ .000	+62,510.809
33	+ .000	+64,315.436
34	+ .000	+73,253.958
35	+ .000	+67,702.335
36	+ .000	+70,926.287
37	+ .000	+63,952.385
38	+ .000	+56,464.737
39	+ .000	+59,711.821
40	+ .000	+60,286.335
41	+ .000	+66,216.357
42	+ .000	+57,823.747

43	+.000	+62,356.873
44	+.000	+54,768.526
45	+.000	+49,352.028
46	+.000	+44,233.431
47	+.000	+49,343.472
48	+.000	+44,612.298