

Date: 10/12/2021

Settlement Day:21/10/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 204

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+2,246,095.730	+517,700,988.260
Balancing Services Contract Cost	+814,176.721	+255,141,818.528
Balancing Services Cost Variable	+173,898.910	+107,342,479.559
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+123,641.010	+8,168,766.810
Black Start Testing Costs	+ .000	+20,584.060
Black Start Availability Costs	+118,608.040	+23,515,451.220
Black Start Other Costs	+ .000	+285,323.100
System Operator Internal Costs	+613,907.380	+125,237,105.520
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+2,763.110	+563,674.440
EMR Incentive Revenue	+ .000	+ .000
ESO Incentive Recovery t-1	+ .000	+ .000
ALoMCP Recovery	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+613,907.380	+125,237,105.520
Total External Costs	+3,479,183.521	+912,739,085.977
Total Adjusted Energy Volume (MWh)	+1,350,576.893	

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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	+19,880.835	+112,001.517	+5.63364
02	+20,045.751	+131,177.899	+6.54393
03	+19,972.909	+128,571.309	+6.43729
04	+20,385.657	+133,850.398	+6.56591
05	+20,465.168	+130,888.523	+6.39567
06	+20,080.795	+144,363.746	+7.18914
07	+19,451.247	+137,604.786	+7.07434
08	+19,571.607	+135,721.305	+6.93460
09	+19,505.070	+132,471.040	+6.79162
10	+19,406.437	+122,650.123	+6.32007
11	+19,715.091	+112,689.070	+5.71588
12	+20,477.827	+95,122.654	+4.64515
13	+23,140.660	+84,631.809	+3.65728
14	+25,813.002	+67,341.330	+2.60881
15	+29,136.232	+64,024.471	+2.19742
16	+31,386.945	+75,317.332	+2.39964
17	+32,432.301	+73,649.721	+2.27088
18	+32,650.082	+79,321.747	+2.42945
19	+32,656.107	+68,969.268	+2.11199
20	+32,784.543	+74,601.266	+2.27550
21	+32,896.952	+74,918.855	+2.27738
22	+32,975.800	+80,836.041	+2.45137
23	+32,906.028	+88,022.715	+2.67497
24	+32,866.198	+66,380.152	+2.01971
25	+33,117.973	+72,588.740	+2.19182
26	+32,775.777	+79,999.976	+2.44083
27	+32,210.374	+82,104.586	+2.54901
28	+31,588.481	+66,341.402	+2.10018
29	+31,477.417	+66,578.944	+2.11513
30	+31,209.466	+57,999.035	+1.85838
31	+31,358.868	+52,993.085	+1.68989
32	+32,092.506	+63,673.847	+1.98407
33	+32,541.582	+69,859.419	+2.14677
34	+33,332.249	+63,466.896	+1.90407
35	+34,329.910	+65,018.767	+1.89394
36	+35,006.000	+66,236.695	+1.89215
37	+35,773.736	+69,914.240	+1.95435
38	+35,509.710	+59,928.281	+1.68766
39	+34,586.169	+56,503.385	+1.63370
40	+33,325.874	+50,687.286	+1.52096
41	+31,728.335	+57,390.111	+1.80880
42	+29,914.278	+50,674.872	+1.69400

43	+28,424.859	+60,333.101	+2.12255
44	+26,622.370	+64,555.092	+2.42484
45	+25,189.875	+69,045.440	+2.74100
46	+23,441.718	+71,362.396	+3.04425
47	+22,625.543	+132,374.232	+5.85065
48	+21,790.579	+128,283.803	+5.88712

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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	+0.01472	+0.00	+0.00	+88,267.19	+11,984.681	-893.650
02	+0.01484	+0.00	+0.00	+107,242.80	+12,082.383	-893.650
03	+0.01479	+0.00	+0.00	+105,398.04	+12,041.674	-1,571.825
04	+0.01509	+0.00	+0.00	+110,175.20	+12,285.927	-1,571.825
05	+0.01515	+0.00	+0.00	+107,187.24	+12,334.777	-1,646.125
06	+0.01487	+0.00	+0.00	+121,130.93	+12,106.808	-1,646.125
07	+0.01440	+0.00	+0.00	+116,256.50	+11,724.145	-2,744.300
08	+0.01449	+0.00	+0.00	+114,222.44	+11,797.421	-2,744.300
09	+0.01444	+0.00	+0.00	+107,501.88	+11,756.712	+809.650
10	+0.01437	+0.00	+0.00	+97,798.08	+11,699.719	+809.650
11	+0.01460	+0.00	+0.00	+89,017.14	+11,886.980	-755.275
12	+0.01516	+0.00	+0.00	+70,513.79	+12,342.919	-755.275
13	+0.01713	+0.00	+0.00	+34,314.98	+13,946.847	+21,656.690
14	+0.01911	+0.00	+0.00	+13,711.77	+15,558.917	+21,656.690
15	+0.02157	+0.00	+0.00	-970.24	+17,561.792	+28,906.025
16	+0.02324	+0.00	+0.00	+7,528.55	+18,921.467	+28,906.025
17	+0.02401	+0.00	+0.00	+29,209.99	+19,548.383	+4,268.690
18	+0.02417	+0.00	+0.00	+34,614.32	+19,678.651	+4,268.690
19	+0.02418	+0.00	+0.00	+24,245.11	+19,686.793	+4,268.690
20	+0.02427	+0.00	+0.00	+29,726.53	+19,760.069	+4,268.690
21	+0.02436	+0.00	+0.00	+29,893.54	+19,833.345	+4,268.690
22	+0.02442	+0.00	+0.00	+35,710.34	+19,882.196	+4,268.690
23	+0.02436	+0.00	+0.00	+42,997.40	+19,833.345	+4,268.690
24	+0.02433	+0.00	+0.00	+21,405.03	+19,808.920	+4,268.690
25	+0.02452	+0.00	+0.00	+27,295.73	+19,963.613	+4,268.690
26	+0.02427	+0.00	+0.00	+35,125.24	+19,760.069	+4,268.690
27	+0.02385	+0.00	+0.00	+42,201.24	+19,418.115	+0.000
28	+0.02339	+0.00	+0.00	+27,207.68	+19,043.594	+0.000
29	+0.02331	+0.00	+0.00	+27,579.07	+18,978.459	+0.000
30	+0.02311	+0.00	+0.00	+19,333.78	+18,815.624	+0.000
31	+0.02322	+0.00	+0.00	+14,143.79	+18,905.183	+0.000
32	+0.02376	+0.00	+0.00	+23,921.08	+19,344.839	+0.000
33	+0.02409	+0.00	+0.00	+29,554.53	+19,613.517	+0.000
34	+0.02468	+0.00	+0.00	+22,174.88	+20,093.881	+0.000
35	+0.02542	+0.00	+0.00	+18,224.87	+20,696.372	+4,263.790
36	+0.02592	+0.00	+0.00	+18,606.25	+21,103.461	+4,263.790
37	+0.02649	+0.00	+0.00	+21,330.13	+21,567.541	+4,263.790
38	+0.02629	+0.00	+0.00	+11,678.79	+21,404.706	+4,263.790
39	+0.02561	+0.00	+0.00	+9,391.60	+20,851.066	+4,263.790
40	+0.02468	+0.00	+0.00	+5,131.48	+20,093.881	+4,263.790
41	+0.02349	+0.00	+0.00	+13,825.29	+19,125.011	+4,263.790
42	+0.02215	+0.00	+0.00	+13,615.79	+18,034.014	+0.000

43	+0.02105	+.00	+.00	+27,000.90	+17,138.420	-1,886.475
44	+0.01971	+.00	+.00	+33,464.84	+16,047.423	-1,886.475
45	+0.01865	+.00	+.00	+49,609.42	+15,184.396	-11,767.225
46	+0.01736	+.00	+.00	+54,084.67	+14,134.108	-11,767.225
47	+0.01675	+.00	+.00	+83,774.62	+13,637.460	+20,575.250
48	+0.01613	+.00	+.00	+80,721.51	+13,132.671	+20,575.250

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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	+1,819.996	+0.000	+1,745.910	+0.000	+9,036.717
02	+0.000	+1,834.833	+0.000	+1,760.143	+0.000	+9,110.386
03	+0.000	+1,828.651	+0.000	+1,754.213	+0.000	+9,079.690
04	+0.000	+1,865.743	+0.000	+1,789.795	+0.000	+9,263.862
05	+0.000	+1,873.161	+0.000	+1,796.912	+0.000	+9,300.697
06	+0.000	+1,838.542	+0.000	+1,763.702	+0.000	+9,128.803
07	+0.000	+1,780.431	+0.000	+1,707.956	+0.000	+8,840.266
08	+0.000	+1,791.558	+0.000	+1,718.630	+0.000	+8,895.518
09	+0.000	+1,785.376	+0.000	+1,712.700	+0.000	+8,864.823
10	+0.000	+1,776.721	+0.000	+1,704.398	+0.000	+8,821.849
11	+0.000	+1,805.159	+0.000	+1,731.677	+0.000	+8,963.048
12	+0.000	+1,874.398	+0.000	+1,798.098	+0.000	+9,306.836
13	+0.000	+2,117.971	+0.000	+2,031.756	+0.000	+10,516.233
14	+0.000	+2,362.780	+0.000	+2,266.600	+0.000	+11,731.770
15	+0.000	+2,666.937	+0.000	+2,558.375	+0.000	+13,241.982
16	+0.000	+2,873.417	+0.000	+2,756.451	+0.000	+14,267.208
17	+0.000	+2,968.621	+0.000	+2,847.779	+0.000	+14,739.916
18	+0.000	+2,988.403	+0.000	+2,866.756	+0.000	+14,838.141
19	+0.000	+2,989.640	+0.000	+2,867.942	+0.000	+14,844.280
20	+0.000	+3,000.767	+0.000	+2,878.617	+0.000	+14,899.532
21	+0.000	+3,011.895	+0.000	+2,889.292	+0.000	+14,954.784
22	+0.000	+3,019.313	+0.000	+2,896.408	+0.000	+14,991.618
23	+0.000	+3,011.895	+0.000	+2,889.292	+0.000	+14,954.784
24	+0.000	+3,008.186	+0.000	+2,885.734	+0.000	+14,936.367
25	+0.000	+3,031.678	+0.000	+2,908.269	+0.000	+15,053.009
26	+0.000	+3,000.767	+0.000	+2,878.617	+0.000	+14,899.532
27	+0.000	+2,948.838	+0.000	+2,828.802	+0.000	+14,641.691
28	+0.000	+2,891.963	+0.000	+2,774.242	+0.000	+14,359.294
29	+0.000	+2,882.072	+0.000	+2,764.753	+0.000	+14,310.181
30	+0.000	+2,857.344	+0.000	+2,741.032	+0.000	+14,187.400
31	+0.000	+2,870.944	+0.000	+2,754.079	+0.000	+14,254.929
32	+0.000	+2,937.710	+0.000	+2,818.127	+0.000	+14,586.439
33	+0.000	+2,978.512	+0.000	+2,857.268	+0.000	+14,789.029
34	+0.000	+3,051.460	+0.000	+2,927.246	+0.000	+15,151.234
35	+0.000	+3,142.954	+0.000	+3,015.016	+0.000	+15,605.526
36	+0.000	+3,204.775	+0.000	+3,074.320	+0.000	+15,912.479
37	+0.000	+3,275.250	+0.000	+3,141.927	+0.000	+16,262.406
38	+0.000	+3,250.522	+0.000	+3,118.205	+0.000	+16,139.625
39	+0.000	+3,166.446	+0.000	+3,037.552	+0.000	+15,722.168
40	+0.000	+3,051.460	+0.000	+2,927.246	+0.000	+15,151.234
41	+0.000	+2,904.327	+0.000	+2,786.103	+0.000	+14,420.684
42	+0.000	+2,738.648	+0.000	+2,627.168	+0.000	+13,598.048

43	+.000	+2,602.643	+.000	+2,496.699	+.000	+12,922.750
44	+.000	+2,436.964	+.000	+2,337.764	+.000	+12,100.114
45	+.000	+2,305.905	+.000	+2,212.040	+.000	+11,449.373
46	+.000	+2,146.408	+.000	+2,059.036	+.000	+10,657.432
47	+.000	+2,070.987	+.000	+1,986.685	+.000	+10,282.949
48	+.000	+1,994.329	+.000	+1,913.148	+.000	+9,902.326

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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	+40.673	+.000	+.000	+.000	+.000
02	+.000	+41.005	+.000	+.000	+.000	+.000
03	+.000	+40.866	+.000	+.000	+.000	+.000
04	+.000	+41.695	+.000	+.000	+.000	+.000
05	+.000	+41.861	+.000	+.000	+.000	+.000
06	+.000	+41.087	+.000	+.000	+.000	+.000
07	+.000	+39.789	+.000	+.000	+.000	+.000
08	+.000	+40.037	+.000	+.000	+.000	+.000
09	+.000	+39.899	+.000	+.000	+.000	+.000
10	+.000	+39.706	+.000	+.000	+.000	+.000
11	+.000	+40.341	+.000	+.000	+.000	+.000
12	+.000	+41.889	+.000	+.000	+.000	+.000
13	+.000	+47.332	+.000	+.000	+.000	+.000
14	+.000	+52.803	+.000	+.000	+.000	+.000
15	+.000	+59.600	+.000	+.000	+.000	+.000
16	+.000	+64.215	+.000	+.000	+.000	+.000
17	+.000	+66.342	+.000	+.000	+.000	+.000
18	+.000	+66.784	+.000	+.000	+.000	+.000
19	+.000	+66.812	+.000	+.000	+.000	+.000
20	+.000	+67.061	+.000	+.000	+.000	+.000
21	+.000	+67.309	+.000	+.000	+.000	+.000
22	+.000	+67.475	+.000	+.000	+.000	+.000
23	+.000	+67.309	+.000	+.000	+.000	+.000
24	+.000	+67.226	+.000	+.000	+.000	+.000
25	+.000	+67.751	+.000	+.000	+.000	+.000
26	+.000	+67.061	+.000	+.000	+.000	+.000
27	+.000	+65.900	+.000	+.000	+.000	+.000
28	+.000	+64.629	+.000	+.000	+.000	+.000
29	+.000	+64.408	+.000	+.000	+.000	+.000
30	+.000	+63.855	+.000	+.000	+.000	+.000
31	+.000	+64.159	+.000	+.000	+.000	+.000
32	+.000	+65.651	+.000	+.000	+.000	+.000
33	+.000	+66.563	+.000	+.000	+.000	+.000
34	+.000	+68.194	+.000	+.000	+.000	+.000
35	+.000	+70.238	+.000	+.000	+.000	+.000
36	+.000	+71.620	+.000	+.000	+.000	+.000
37	+.000	+73.195	+.000	+.000	+.000	+.000
38	+.000	+72.642	+.000	+.000	+.000	+.000
39	+.000	+70.763	+.000	+.000	+.000	+.000
40	+.000	+68.194	+.000	+.000	+.000	+.000
41	+.000	+64.905	+.000	+.000	+.000	+.000
42	+.000	+61.203	+.000	+.000	+.000	+.000



43	+.000	+58.163	+.000	+.000	+.000	+.000
44	+.000	+54.461	+.000	+.000	+.000	+.000
45	+.000	+51.532	+.000	+.000	+.000	+.000
46	+.000	+47.968	+.000	+.000	+.000	+.000
47	+.000	+46.282	+.000	+.000	+.000	+.000
48	+.000	+44.569	+.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	+112,001.517
02	+ .000	+131,177.899
03	+ .000	+128,571.309
04	+ .000	+133,850.398
05	+ .000	+130,888.523
06	+ .000	+144,363.746
07	+ .000	+137,604.786
08	+ .000	+135,721.305
09	+ .000	+132,471.040
10	+ .000	+122,650.123
11	+ .000	+112,689.070
12	+ .000	+95,122.654
13	+ .000	+84,631.809
14	+ .000	+67,341.330
15	+ .000	+64,024.471
16	+ .000	+75,317.332
17	+ .000	+73,649.721
18	+ .000	+79,321.747
19	+ .000	+68,969.268
20	+ .000	+74,601.266
21	+ .000	+74,918.855
22	+ .000	+80,836.041
23	+ .000	+88,022.715
24	+ .000	+66,380.152
25	+ .000	+72,588.740
26	+ .000	+79,999.976
27	+ .000	+82,104.586
28	+ .000	+66,341.402
29	+ .000	+66,578.944
30	+ .000	+57,999.035
31	+ .000	+52,993.085
32	+ .000	+63,673.847
33	+ .000	+69,859.419
34	+ .000	+63,466.896
35	+ .000	+65,018.767
36	+ .000	+66,236.695
37	+ .000	+69,914.240
38	+ .000	+59,928.281
39	+ .000	+56,503.385
40	+ .000	+50,687.286
41	+ .000	+57,390.111
42	+ .000	+50,674.872

43	+.000	+60,333.101
44	+.000	+64,555.092
45	+.000	+69,045.440
46	+.000	+71,362.396
47	+.000	+132,374.232
48	+.000	+128,283.803