

Date: 10/02/2021

Settlement Day:18/01/2021

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: 293

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,022,518.270	+921,030,823.370
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,995,187.900	+912,755,863.500
Balancing Services Contract Cost	+824,500.697	+309,756,706.244
Balancing Services Cost Variable	+231,419.460	+153,281,831.625
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+130,063.398	+11,803,226.987
Black Start Testing Costs	+3,534.426	+388,866.732
Black Start Availability Costs	+128,822.209	+38,277,859.497
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+179,854,588.520
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	+179,854,588.520
Total External Costs	+5,313,528.090	+1,426,264,354.585
Total Adjusted Energy Volume (MWh)	+1,520,732.630	

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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	+22,937.568	+214,839.238	+9.36626
02	+23,139.980	+238,276.194	+10.29717
03	+22,981.509	+222,301.923	+9.67308
04	+22,926.588	+217,757.898	+9.49805
05	+22,803.603	+227,706.152	+9.98553
06	+22,878.743	+213,714.545	+9.34118
07	+22,748.254	+202,350.699	+8.89522
08	+22,677.673	+184,234.647	+8.12405
09	+22,575.159	+189,219.849	+8.38177
10	+22,849.284	+196,215.626	+8.58739
11	+23,506.399	+166,312.703	+7.07521
12	+23,957.010	+131,171.233	+5.47528
13	+25,916.100	+146,113.491	+5.63794
14	+28,153.232	+112,399.308	+3.99241
15	+31,090.838	+100,074.152	+3.21877
16	+32,999.970	+113,376.535	+3.43566
17	+34,778.194	+100,425.169	+2.88759
18	+36,255.738	+125,139.792	+3.45159
19	+36,768.052	+124,797.624	+3.39419
20	+36,938.864	+113,174.755	+3.06384
21	+37,044.485	+106,266.463	+2.86862
22	+37,021.024	+114,677.536	+3.09763
23	+36,802.238	+89,755.450	+2.43886
24	+37,145.573	+80,860.851	+2.17686
25	+37,696.273	+79,911.999	+2.11989
26	+37,975.936	+88,428.688	+2.32855
27	+37,395.505	+69,757.303	+1.86539
28	+37,072.525	+59,908.719	+1.61599
29	+36,879.060	+58,284.552	+1.58042
30	+37,024.885	+81,772.184	+2.20857
31	+37,487.240	+112,947.748	+3.01297
32	+37,625.189	+119,904.142	+3.18681
33	+37,887.442	+107,777.078	+2.84466
34	+38,744.029	+120,227.440	+3.10312
35	+39,186.664	+114,448.570	+2.92060
36	+39,205.299	+112,827.319	+2.87786
37	+38,996.769	+117,005.523	+3.00039
38	+38,214.046	+93,952.380	+2.45858
39	+37,079.690	+89,548.509	+2.41503
40	+36,099.434	+77,470.429	+2.14603
41	+34,529.719	+75,394.086	+2.18345
42	+32,831.667	+86,045.019	+2.62079

43	+31,221.951	+69,209.051	+2.21668
44	+29,562.683	+67,441.458	+2.28130
45	+27,869.414	+95,147.809	+3.41406
46	+26,054.318	+111,088.856	+4.26374
47	+24,207.070	+100,881.399	+4.16744
48	+22,989.744	+86,893.376	+3.77966

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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	+0.01508	+195,793.80	+0.00	+195,409.50	+12,433.471	-6,218.750
02	+0.01522	+219,834.68	+0.00	+218,608.34	+12,548.901	-6,218.750
03	+0.01511	+202,832.29	+0.00	+202,080.36	+12,458.206	-5,477.950
04	+0.01508	+198,145.38	+0.00	+197,587.36	+12,433.471	-5,477.950
05	+0.01500	+199,685.68	+0.00	+199,205.23	+12,367.510	+2,988.500
06	+0.01504	+185,898.66	+0.00	+185,145.59	+12,400.490	+2,988.500
07	+0.01496	+169,569.08	+0.00	+167,780.56	+12,334.530	+9,125.750
08	+0.01491	+150,578.89	+0.00	+149,749.55	+12,293.305	+9,125.750
09	+0.01484	+155,410.01	+0.00	+154,853.81	+12,235.590	+9,125.750
10	+0.01503	+161,961.82	+0.00	+161,526.43	+12,392.245	+9,125.750
11	+0.01546	+145,346.48	+0.00	+144,601.65	+12,746.781	-4,583.750
12	+0.01575	+109,767.28	+0.00	+108,966.94	+12,985.886	-4,583.750
13	+0.01704	+118,662.86	+0.00	+117,472.11	+14,049.492	-340.730
14	+0.01851	+79,706.60	+0.00	+79,009.46	+15,261.508	+1,907.520
15	+0.02044	+22,192.18	+0.00	+21,535.58	+16,852.794	+43,773.645
16	+0.02170	+33,764.30	+0.00	+32,694.92	+17,891.665	+43,773.645
17	+0.02287	+58,587.63	+0.00	+57,284.21	+18,856.331	+4,243.020
18	+0.02384	+80,831.21	+0.00	+80,349.03	+19,656.097	+4,243.020
19	+0.02418	+79,704.06	+0.00	+79,428.58	+19,936.427	+4,243.020
20	+0.02429	+67,900.43	+0.00	+67,618.62	+20,027.122	+4,243.020
21	+0.02436	+60,910.35	+0.00	+60,591.27	+20,084.837	+4,243.020
22	+0.02434	+69,648.92	+0.00	+69,036.36	+20,068.347	+4,243.020
23	+0.02420	+44,825.21	+0.00	+44,352.39	+19,952.917	+4,243.020
24	+0.02443	+35,216.49	+0.00	+35,066.60	+20,142.552	+4,243.020
25	+0.02479	+33,756.07	+0.00	+33,505.45	+20,439.372	+4,243.020
26	+0.02497	+41,804.62	+0.00	+41,715.99	+20,587.782	+4,243.020
27	+0.02459	+27,949.75	+0.00	+27,933.94	+20,274.472	+0.000
28	+0.02438	+18,522.45	+0.00	+18,442.53	+20,101.327	+0.000
29	+0.02425	+17,365.78	+0.00	+17,039.47	+19,994.142	+0.000
30	+0.02435	+41,268.44	+0.00	+40,357.02	+20,076.592	+0.000
31	+0.02465	+35,377.86	+0.00	+34,024.39	+20,323.942	+36,997.945
32	+0.02474	+41,128.81	+0.00	+40,827.71	+20,398.147	+36,997.945
33	+0.02491	+61,705.14	+0.00	+61,323.29	+20,538.312	+4,086.160
34	+0.02548	+73,245.87	+0.00	+72,804.18	+21,008.278	+4,086.160
35	+0.02577	+66,792.35	+0.00	+66,532.07	+21,247.383	+4,086.160
36	+0.02578	+65,219.58	+0.00	+64,893.81	+21,255.628	+4,086.160
37	+0.02564	+69,965.94	+0.00	+69,310.13	+21,140.198	+4,086.160
38	+0.02513	+47,929.12	+0.00	+47,124.41	+20,719.703	+4,086.160
39	+0.02438	+44,444.28	+0.00	+43,996.16	+20,101.327	+4,086.160
40	+0.02374	+33,426.18	+0.00	+33,006.61	+19,573.647	+4,086.160
41	+0.02271	+32,811.49	+0.00	+32,682.12	+18,724.411	+4,086.160
42	+0.02159	+49,472.59	+0.00	+49,324.14	+17,800.970	+0.000

43	+0.02053	+34,576.02	+ .00	+34,291.05	+16,926.999	+ .000
44	+0.01944	+35,068.66	+ .00	+34,377.36	+16,028.294	+ .000
45	+0.01833	+66,438.73	+ .00	+65,734.13	+15,113.098	-1,762.500
46	+0.01713	+83,964.62	+ .00	+83,716.17	+14,123.697	-1,762.500
47	+0.01592	+83,351.85	+ .00	+82,449.34	+13,126.051	-8,645.125
48	+0.01512	+70,157.78	+ .00	+69,821.98	+12,466.451	-8,645.125

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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	+1,961.356	+53.299	+1,942.639	+0.000	+9,257.723
02	+0.000	+1,979.565	+53.794	+1,960.674	+0.000	+9,343.670
03	+0.000	+1,965.258	+53.405	+1,946.504	+0.000	+9,276.141
04	+0.000	+1,961.356	+53.299	+1,942.639	+0.000	+9,257.723
05	+0.000	+1,950.951	+53.016	+1,932.333	+0.000	+9,208.611
06	+0.000	+1,956.154	+53.158	+1,937.486	+0.000	+9,233.167
07	+0.000	+1,945.748	+52.875	+1,927.180	+0.000	+9,184.054
08	+0.000	+1,939.245	+52.698	+1,920.739	+0.000	+9,153.359
09	+0.000	+1,930.141	+52.451	+1,911.722	+0.000	+9,110.386
10	+0.000	+1,954.853	+53.122	+1,936.198	+0.000	+9,227.028
11	+0.000	+2,010.780	+54.642	+1,991.591	+0.000	+9,491.008
12	+0.000	+2,048.499	+55.667	+2,028.950	+0.000	+9,669.041
13	+0.000	+2,216.280	+60.227	+2,195.130	+0.000	+10,460.982
14	+0.000	+2,407.473	+65.422	+2,384.499	+0.000	+11,363.426
15	+0.000	+2,658.496	+72.244	+2,633.126	+0.000	+12,548.267
16	+0.000	+2,822.376	+76.697	+2,795.442	+0.000	+13,321.790
17	+0.000	+2,974.550	+80.832	+2,946.164	+0.000	+14,040.062
18	+0.000	+3,100.711	+84.261	+3,071.121	+0.000	+14,635.552
19	+0.000	+3,144.933	+85.462	+3,114.921	+0.000	+14,844.280
20	+0.000	+3,159.240	+85.851	+3,129.091	+0.000	+14,911.810
21	+0.000	+3,168.344	+86.099	+3,138.109	+0.000	+14,954.784
22	+0.000	+3,165.743	+86.028	+3,135.533	+0.000	+14,942.506
23	+0.000	+3,147.534	+85.533	+3,117.497	+0.000	+14,856.559
24	+0.000	+3,177.449	+86.346	+3,147.127	+0.000	+14,997.757
25	+0.000	+3,224.272	+87.618	+3,193.503	+0.000	+15,218.764
26	+0.000	+3,247.683	+88.255	+3,216.691	+0.000	+15,329.267
27	+0.000	+3,198.259	+86.912	+3,167.738	+0.000	+15,095.982
28	+0.000	+3,170.946	+86.169	+3,140.685	+0.000	+14,967.062
29	+0.000	+3,154.037	+85.710	+3,123.939	+0.000	+14,887.254
30	+0.000	+3,167.044	+86.063	+3,136.821	+0.000	+14,948.645
31	+0.000	+3,206.063	+87.124	+3,175.467	+0.000	+15,132.817
32	+0.000	+3,217.768	+87.442	+3,187.061	+0.000	+15,188.069
33	+0.000	+3,239.879	+88.043	+3,208.961	+0.000	+15,292.433
34	+0.000	+3,314.015	+90.057	+3,282.390	+0.000	+15,642.360
35	+0.000	+3,351.734	+91.082	+3,319.748	+0.000	+15,820.393
36	+0.000	+3,353.034	+91.118	+3,321.037	+0.000	+15,826.532
37	+0.000	+3,334.826	+90.623	+3,303.001	+0.000	+15,740.585
38	+0.000	+3,268.493	+88.820	+3,237.302	+0.000	+15,427.492
39	+0.000	+3,170.946	+86.169	+3,140.685	+0.000	+14,967.062
40	+0.000	+3,087.705	+83.907	+3,058.239	+0.000	+14,574.161
41	+0.000	+2,953.740	+80.267	+2,925.552	+0.000	+13,941.837
42	+0.000	+2,808.069	+76.308	+2,781.271	+0.000	+13,254.260

43	+.000	+2,670.202	+72.562	+2,644.720	+.000	+12,603.519
44	+.000	+2,528.432	+68.709	+2,504.304	+.000	+11,934.359
45	+.000	+2,384.062	+64.786	+2,361.311	+.000	+11,252.922
46	+.000	+2,227.986	+60.545	+2,206.724	+.000	+10,516.233
47	+.000	+2,070.609	+56.268	+2,050.850	+.000	+9,773.405
48	+.000	+1,966.559	+53.441	+1,947.792	+.000	+9,282.280

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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	+214,839.238
02	+ .000	+238,276.194
03	+ .000	+222,301.923
04	+ .000	+217,757.898
05	+ .000	+227,706.152
06	+ .000	+213,714.545
07	+ .000	+202,350.699
08	+ .000	+184,234.647
09	+ .000	+189,219.849
10	+ .000	+196,215.626
11	+ .000	+166,312.703
12	+ .000	+131,171.233
13	+ .000	+146,113.491
14	+ .000	+112,399.308
15	+ .000	+100,074.152
16	+ .000	+113,376.535
17	+ .000	+100,425.169
18	+ .000	+125,139.792
19	+ .000	+124,797.624
20	+ .000	+113,174.755
21	+ .000	+106,266.463
22	+ .000	+114,677.536
23	+ .000	+89,755.450
24	+ .000	+80,860.851
25	+ .000	+79,911.999
26	+ .000	+88,428.688
27	+ .000	+69,757.303
28	+ .000	+59,908.719
29	+ .000	+58,284.552
30	+ .000	+81,772.184
31	+ .000	+112,947.748
32	+ .000	+119,904.142
33	+ .000	+107,777.078
34	+ .000	+120,227.440
35	+ .000	+114,448.570
36	+ .000	+112,827.319
37	+ .000	+117,005.523
38	+ .000	+93,952.380
39	+ .000	+89,548.509
40	+ .000	+77,470.429
41	+ .000	+75,394.086
42	+ .000	+86,045.019

43	+.000	+69,209.051
44	+.000	+67,441.458
45	+.000	+95,147.809
46	+.000	+111,088.856
47	+.000	+100,881.399
48	+.000	+86,893.376