

Date: 02/03/2021

Settlement Day:06/02/2021

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: 312

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,557,865.120	+967,458,585.950
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,542,615.510	+958,715,129.430
Balancing Services Contract Cost	+1,140,328.327	+328,909,957.157
Balancing Services Cost Variable	+124,765.820	+154,857,834.990
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+13,494,051.161
Black Start Testing Costs	+0.000	+434,814.270
Black Start Availability Costs	+127,463.187	+40,698,277.801
Black Start Other Costs	+10,714.286	+64,285.716
System Operator Internal Costs	+613,907.380	+191,518,828.740
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	+191,518,828.740
Total External Costs	+3,945,887.130	+1,497,174,350.525
Total Adjusted Energy Volume (MWh)	+1,283,482.207	

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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	+23,034.716	+97,144.817	+4.21732
02	+23,372.761	+119,407.824	+5.10885
03	+23,145.600	+121,692.965	+5.25771
04	+22,579.056	+95,102.483	+4.21198
05	+21,877.643	+78,363.230	+3.58189
06	+21,532.952	+75,849.518	+3.52249
07	+21,330.940	+93,863.387	+4.40034
08	+20,836.644	+87,386.846	+4.19390
09	+20,507.639	+80,673.848	+3.93384
10	+20,438.474	+82,391.623	+4.03120
11	+20,617.459	+84,685.676	+4.10747
12	+21,018.361	+98,443.908	+4.68371
13	+22,205.084	+98,585.633	+4.43978
14	+22,763.554	+105,057.285	+4.61515
15	+23,713.663	+103,398.671	+4.36030
16	+24,363.747	+95,588.347	+3.92338
17	+25,521.718	+96,368.179	+3.77593
18	+26,678.389	+98,860.205	+3.70563
19	+27,473.316	+112,498.016	+4.09481
20	+27,678.475	+110,974.602	+4.00942
21	+28,200.829	+109,461.198	+3.88149
22	+28,129.997	+105,337.457	+3.74467
23	+28,145.847	+93,524.571	+3.32286
24	+28,621.933	+89,651.424	+3.13226
25	+29,356.828	+92,402.199	+3.14755
26	+29,443.203	+90,309.468	+3.06724
27	+29,079.261	+82,824.193	+2.84822
28	+29,009.614	+82,301.928	+2.83706
29	+29,044.655	+81,898.190	+2.81973
30	+28,880.578	+70,798.027	+2.45141
31	+29,450.385	+70,304.302	+2.38721
32	+30,028.653	+64,783.378	+2.15739
33	+31,244.970	+82,307.187	+2.63425
34	+32,486.335	+91,036.608	+2.80230
35	+33,929.941	+87,691.584	+2.58449
36	+34,998.334	+116,106.977	+3.31750
37	+34,501.199	+104,308.756	+3.02334
38	+34,282.688	+93,401.436	+2.72445
39	+32,991.244	+83,148.229	+2.52031
40	+31,566.501	+77,244.810	+2.44705
41	+30,037.196	+86,259.328	+2.87175
42	+28,852.985	+83,035.438	+2.87788

43	+27,847.139	+86,517.916	+3.10689
44	+26,746.023	+99,513.201	+3.72067
45	+25,333.532	+107,723.151	+4.25220
46	+24,193.883	+110,250.563	+4.55696
47	+23,613.124	+151,870.948	+6.43163
48	+22,775.139	+129,463.905	+5.68444

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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	+0.01795	+54,096.17	+0.00	+53,939.50	+20,468.893	+9,236.500
02	+0.01821	+70,063.89	+0.00	+69,860.48	+20,765.379	+15,086.500
03	+0.01803	+81,009.11	+0.00	+80,985.13	+20,560.120	+6,587.625
04	+0.01759	+56,203.77	+0.00	+55,227.31	+20,058.375	+6,587.625
05	+0.01705	+38,456.71	+0.00	+38,112.71	+19,442.598	+7,984.875
06	+0.01678	+36,192.72	+0.00	+36,109.95	+19,134.709	+7,984.875
07	+0.01662	+56,676.28	+0.00	+56,530.98	+18,952.257	+5,880.500
08	+0.01623	+51,000.57	+0.00	+50,792.48	+18,507.529	+5,880.500
09	+0.01598	+44,090.13	+0.00	+43,983.96	+18,222.447	+6,449.125
10	+0.01592	+45,912.84	+0.00	+45,815.28	+18,154.027	+6,449.125
11	+0.01606	+49,984.22	+0.00	+49,816.62	+18,313.673	+4,476.900
12	+0.01638	+62,996.92	+0.00	+62,969.28	+18,678.578	+4,476.900
13	+0.01730	+58,771.95	+0.00	+58,640.90	+19,727.680	+7,205.985
14	+0.01774	+64,563.73	+0.00	+64,279.89	+20,229.425	+7,205.985
15	+0.01848	+75,243.74	+0.00	+74,969.89	+21,073.267	-6,543.015
16	+0.01898	+66,529.44	+0.00	+66,213.36	+21,643.432	-6,543.015
17	+0.01988	+62,744.09	+0.00	+62,405.02	+22,669.727	-3,658.015
18	+0.02079	+63,437.84	+0.00	+63,174.95	+23,707.426	-3,658.015
19	+0.02141	+70,725.09	+0.00	+70,512.09	+24,414.429	+1,469.360
20	+0.02157	+69,328.06	+0.00	+68,685.89	+24,596.882	+1,469.360
21	+0.02197	+66,739.71	+0.00	+66,256.52	+25,053.013	+1,628.360
22	+0.02192	+62,745.53	+0.00	+62,227.40	+24,995.997	+1,628.360
23	+0.02193	+50,413.12	+0.00	+50,272.84	+25,007.400	+1,751.110
24	+0.02230	+45,836.32	+0.00	+45,699.50	+25,429.322	+1,751.110
25	+0.02287	+47,478.25	+0.00	+47,261.10	+26,079.309	+1,861.610
26	+0.02294	+45,236.33	+0.00	+45,035.90	+26,159.132	+1,861.610
27	+0.02266	+40,299.79	+0.00	+39,942.11	+25,839.840	+0.000
28	+0.02260	+39,581.63	+0.00	+39,533.39	+25,771.420	+0.000
29	+0.02263	+39,121.42	+0.00	+39,072.88	+25,805.630	+0.000
30	+0.02250	+28,420.09	+0.00	+28,218.73	+25,657.387	+0.000
31	+0.02295	+27,498.79	+0.00	+26,873.42	+26,170.535	+0.000
32	+0.02340	+20,628.18	+0.00	+20,500.91	+26,683.683	+0.000
33	+0.02434	+36,651.73	+0.00	+36,245.85	+27,755.591	+0.000
34	+0.02531	+39,153.76	+0.00	+38,880.47	+28,861.710	+4,259.160
35	+0.02644	+33,684.87	+0.00	+33,397.02	+30,150.281	+4,259.160
36	+0.02727	+60,371.24	+0.00	+60,241.71	+31,096.753	+4,259.160
37	+0.02688	+49,387.09	+0.00	+49,181.53	+30,652.025	+4,259.160
38	+0.02671	+38,990.47	+0.00	+38,595.92	+30,458.170	+4,259.160
39	+0.02570	+30,465.36	+0.00	+30,254.05	+29,306.438	+4,259.160
40	+0.02459	+26,925.46	+0.00	+26,451.21	+28,040.674	+4,259.160
41	+0.02340	+38,792.02	+0.00	+37,717.70	+26,683.683	+4,259.160
42	+0.02248	+41,527.75	+0.00	+40,493.99	+25,634.581	+0.000

43	+0.02170	+56,465.28	+.00	+56,064.05	+24,745.125	-10,611.500
44	+0.02084	+70,059.13	+.00	+69,805.91	+23,764.442	-9,730.600
45	+0.01974	+79,401.16	+.00	+78,893.14	+22,510.081	-8,526.225
46	+0.01885	+83,758.61	+.00	+83,104.80	+21,495.189	-8,526.225
47	+0.01840	+100,649.16	+.00	+100,262.92	+20,982.041	+16,787.625
48	+0.01774	+79,555.60	+.00	+79,104.87	+20,229.425	+16,787.625

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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	+2,287.964	+192.321	+11,019.637
02	+0.000	+0.000	+0.000	+2,321.105	+195.107	+11,179.253
03	+0.000	+0.000	+0.000	+2,298.161	+193.179	+11,068.750
04	+0.000	+0.000	+0.000	+2,242.077	+188.464	+10,798.631
05	+0.000	+0.000	+0.000	+2,173.247	+182.679	+10,467.121
06	+0.000	+0.000	+0.000	+2,138.832	+179.786	+10,301.366
07	+0.000	+0.000	+0.000	+2,118.438	+178.071	+10,203.141
08	+0.000	+0.000	+0.000	+2,068.728	+173.893	+9,963.717
09	+0.000	+0.000	+0.000	+2,036.862	+171.214	+9,810.240
10	+0.000	+0.000	+0.000	+2,029.214	+170.571	+9,773.405
11	+0.000	+0.000	+0.000	+2,047.059	+172.071	+9,859.353
12	+0.000	+0.000	+0.000	+2,087.847	+175.500	+10,055.803
13	+0.000	+0.000	+0.000	+2,205.113	+185.357	+10,620.598
14	+0.000	+0.000	+0.000	+2,261.197	+190.071	+10,890.717
15	+0.000	+0.000	+0.000	+2,355.520	+198.000	+11,345.008
16	+0.000	+0.000	+0.000	+2,419.251	+203.357	+11,651.962
17	+0.000	+0.000	+0.000	+2,533.968	+213.000	+12,204.479
18	+0.000	+0.000	+0.000	+2,649.960	+222.750	+12,763.134
19	+0.000	+0.000	+0.000	+2,728.987	+229.393	+13,143.757
20	+0.000	+0.000	+0.000	+2,749.381	+231.107	+13,241.982
21	+0.000	+0.000	+0.000	+2,800.366	+235.393	+13,487.545
22	+0.000	+0.000	+0.000	+2,793.993	+234.857	+13,456.850
23	+0.000	+0.000	+0.000	+2,795.268	+234.964	+13,462.989
24	+0.000	+0.000	+0.000	+2,842.429	+238.929	+13,690.135
25	+0.000	+0.000	+0.000	+2,915.083	+245.036	+14,040.062
26	+0.000	+0.000	+0.000	+2,924.006	+245.786	+14,083.035
27	+0.000	+0.000	+0.000	+2,888.316	+242.786	+13,911.141
28	+0.000	+0.000	+0.000	+2,880.668	+242.143	+13,874.307
29	+0.000	+0.000	+0.000	+2,884.492	+242.464	+13,892.724
30	+0.000	+0.000	+0.000	+2,867.922	+241.071	+13,812.916
31	+0.000	+0.000	+0.000	+2,925.280	+245.893	+14,089.174
32	+0.000	+0.000	+0.000	+2,982.639	+250.714	+14,365.433
33	+0.000	+0.000	+0.000	+3,102.454	+260.786	+14,942.506
34	+0.000	+0.000	+0.000	+3,226.093	+271.179	+15,537.996
35	+0.000	+0.000	+0.000	+3,370.127	+283.286	+16,231.711
36	+0.000	+0.000	+0.000	+3,475.921	+292.179	+16,741.254
37	+0.000	+0.000	+0.000	+3,426.210	+288.000	+16,501.830
38	+0.000	+0.000	+0.000	+3,404.542	+286.179	+16,397.466
39	+0.000	+0.000	+0.000	+3,275.804	+275.357	+15,777.420
40	+0.000	+0.000	+0.000	+3,134.320	+263.464	+15,095.982
41	+0.000	+0.000	+0.000	+2,982.639	+250.714	+14,365.433
42	+0.000	+0.000	+0.000	+2,865.372	+240.857	+13,800.638

43	+.000	+.000	+.000	+2,765.951	+232.500	+13,321.790
44	+.000	+.000	+.000	+2,656.333	+223.286	+12,793.830
45	+.000	+.000	+.000	+2,516.123	+211.500	+12,118.532
46	+.000	+.000	+.000	+2,402.681	+201.964	+11,572.154
47	+.000	+.000	+.000	+2,345.323	+197.143	+11,295.896
48	+.000	+.000	+.000	+2,261.197	+190.071	+10,890.717

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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	+97,144.817
02	+ .000	+119,407.824
03	+ .000	+121,692.965
04	+ .000	+95,102.483
05	+ .000	+78,363.230
06	+ .000	+75,849.518
07	+ .000	+93,863.387
08	+ .000	+87,386.846
09	+ .000	+80,673.848
10	+ .000	+82,391.623
11	+ .000	+84,685.676
12	+ .000	+98,443.908
13	+ .000	+98,585.633
14	+ .000	+105,057.285
15	+ .000	+103,398.671
16	+ .000	+95,588.347
17	+ .000	+96,368.179
18	+ .000	+98,860.205
19	+ .000	+112,498.016
20	+ .000	+110,974.602
21	+ .000	+109,461.198
22	+ .000	+105,337.457
23	+ .000	+93,524.571
24	+ .000	+89,651.424
25	+ .000	+92,402.199
26	+ .000	+90,309.468
27	+ .000	+82,824.193
28	+ .000	+82,301.928
29	+ .000	+81,898.190
30	+ .000	+70,798.027
31	+ .000	+70,304.302
32	+ .000	+64,783.378
33	+ .000	+82,307.187
34	+ .000	+91,036.608
35	+ .000	+87,691.584
36	+ .000	+116,106.977
37	+ .000	+104,308.756
38	+ .000	+93,401.436
39	+ .000	+83,148.229
40	+ .000	+77,244.810
41	+ .000	+86,259.328
42	+ .000	+83,035.438

43	+.000	+86,517.916
44	+.000	+99,513.201
45	+.000	+107,723.151
46	+.000	+110,250.563
47	+.000	+151,870.948
48	+.000	+129,463.905