

Date: 16/02/2021

Settlement Day:23/01/2021

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: 298

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,599,910.710	+934,976,664.030
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,571,022.030	+926,568,800.020
Balancing Services Contract Cost	+1,006,443.247	+314,371,046.109
Balancing Services Cost Variable	+118,523.000	+153,884,614.065
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+130,063.398	+12,453,543.977
Black Start Testing Costs	+3,534.426	+406,538.862
Black Start Availability Costs	+127,203.969	+38,913,133.422
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+182,924,125.420
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	+182,924,125.420
Total External Costs	+2,956,790.070	+1,446,597,676.455
Total Adjusted Energy Volume (MWh)	+1,446,491.835	

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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	+25,284.470	+53,455.044	+2.11415
02	+25,867.084	+63,271.335	+2.44602
03	+25,812.391	+76,957.309	+2.98141
04	+25,526.694	+56,280.100	+2.20475
05	+25,263.036	+54,401.763	+2.15341
06	+25,105.644	+68,439.586	+2.72606
07	+24,660.702	+81,006.629	+3.28485
08	+24,398.504	+70,577.901	+2.89271
09	+24,157.019	+56,951.515	+2.35756
10	+24,054.765	+40,279.475	+1.67449
11	+24,319.296	+44,150.532	+1.81545
12	+24,620.209	+57,720.014	+2.34442
13	+25,592.942	+78,167.056	+3.05424
14	+26,217.807	+71,164.483	+2.71436
15	+26,484.379	+57,815.471	+2.18300
16	+27,361.820	+57,176.264	+2.08964
17	+28,496.582	+54,820.743	+1.92377
18	+29,937.326	+57,906.395	+1.93425
19	+31,134.221	+50,182.160	+1.61180
20	+31,839.521	+35,771.685	+1.12350
21	+32,004.713	+48,344.913	+1.51056
22	+31,940.519	+66,720.615	+2.08890
23	+31,975.341	+66,028.480	+2.06498
24	+32,076.943	+66,566.191	+2.07520
25	+32,204.211	+81,967.223	+2.54523
26	+32,007.026	+62,338.193	+1.94764
27	+31,945.200	+58,046.885	+1.81708
28	+31,777.750	+55,119.619	+1.73453
29	+31,807.771	+59,775.012	+1.87926
30	+31,996.539	+73,454.422	+2.29570
31	+32,428.205	+87,856.957	+2.70928
32	+33,235.009	+97,530.653	+2.93458
33	+34,622.961	+107,421.129	+3.10260
34	+36,134.142	+111,612.927	+3.08885
35	+37,922.082	+144,447.786	+3.80907
36	+38,344.111	+160,408.241	+4.18339
37	+38,039.973	+156,086.289	+4.10322
38	+37,592.991	+128,104.101	+3.40766
39	+36,483.871	+127,289.974	+3.48894
40	+34,870.903	+104,271.865	+2.99023
41	+34,473.953	+95,238.672	+2.76263
42	+33,663.811	+55,837.947	+1.65869

43	+32,048.213	+70,857.728	+2.21097
44	+30,802.933	+81,544.135	+2.64728
45	+29,104.718	+77,013.367	+2.64608
46	+27,950.886	+53,569.845	+1.91657
47	+26,928.165	+43,329.498	+1.60908
48	+25,974.483	+43,475.757	+1.67379

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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	+0.01748	+20,713.50	+0.00	+20,572.50	+17,592.628	+0.000
02	+0.01788	+29,893.16	+0.00	+29,636.33	+17,995.205	+0.000
03	+0.01784	+43,968.23	+0.00	+43,397.55	+17,954.948	+0.000
04	+0.01765	+23,344.69	+0.00	+23,077.76	+17,763.723	+0.000
05	+0.01747	+22,091.45	+0.00	+21,538.03	+17,582.564	+0.000
06	+0.01736	+36,240.83	+0.00	+35,782.78	+17,471.855	+0.000
07	+0.01705	+49,182.53	+0.00	+48,932.98	+17,159.857	+0.000
08	+0.01687	+39,095.17	+0.00	+38,842.86	+16,978.698	+0.000
09	+0.01670	+26,080.37	+0.00	+25,536.27	+16,807.602	+0.000
10	+0.01663	+9,120.50	+0.00	+8,995.91	+16,737.151	+0.000
11	+0.01681	+12,929.74	+0.00	+12,528.36	+16,918.311	+0.000
12	+0.01702	+26,256.66	+0.00	+25,702.80	+17,129.664	+0.000
13	+0.01769	+41,034.93	+0.00	+40,560.62	+17,803.981	+4,328.850
14	+0.01813	+33,946.68	+0.00	+32,730.34	+18,246.816	+4,328.850
15	+0.01831	+19,933.68	+0.00	+19,042.72	+18,427.976	+4,328.850
16	+0.01892	+17,444.04	+0.00	+17,256.01	+19,041.906	+4,328.850
17	+0.01970	+13,821.79	+0.00	+13,433.19	+19,826.932	+4,328.850
18	+0.02070	+14,667.82	+0.00	+14,637.69	+20,833.375	+4,328.850
19	+0.02152	+6,075.83	+0.00	+5,370.91	+21,658.659	+4,328.850
20	+0.02201	-9,729.39	+0.00	-9,961.33	+22,151.816	+4,328.850
21	+0.02213	+5,204.28	+0.00	+2,386.16	+22,272.589	+4,328.850
22	+0.02208	+20,935.77	+0.00	+20,855.92	+22,222.267	+4,328.850
23	+0.02211	+20,213.76	+0.00	+20,107.35	+22,252.460	+4,328.850
24	+0.02218	+20,692.14	+0.00	+20,513.38	+22,322.911	+4,328.850
25	+0.02226	+35,780.78	+0.00	+35,763.92	+22,403.427	+4,328.850
26	+0.02213	+16,956.89	+0.00	+16,379.44	+22,272.589	+4,328.850
27	+0.02208	+17,689.14	+0.00	+16,511.04	+22,222.267	+0.000
28	+0.02197	+15,918.39	+0.00	+13,790.70	+22,111.558	+0.000
29	+0.02199	+20,450.15	+0.00	+18,408.47	+22,131.687	+0.000
30	+0.02212	+33,210.65	+0.00	+31,843.33	+22,262.525	+0.000
31	+0.02242	+46,625.75	+0.00	+45,681.52	+22,564.458	+0.000
32	+0.02298	+54,347.05	+0.00	+54,301.77	+23,128.066	+0.000
33	+0.02394	+58,400.10	+0.00	+58,126.44	+24,094.251	+4,259.900
34	+0.02498	+60,911.25	+0.00	+60,361.84	+25,140.952	+4,259.900
35	+0.02622	+91,618.00	+0.00	+90,864.07	+26,388.942	+4,259.900
36	+0.02651	+106,278.99	+0.00	+106,278.99	+26,680.810	+4,259.900
37	+0.02630	+102,352.08	+0.00	+102,352.08	+26,469.457	+4,259.900
38	+0.02599	+76,078.10	+0.00	+74,953.05	+26,157.460	+4,259.900
39	+0.02522	+76,998.01	+0.00	+75,587.41	+25,382.499	+4,259.900
40	+0.02411	+55,587.78	+0.00	+54,657.38	+24,265.347	+4,259.900
41	+0.02383	+47,276.46	+0.00	+46,150.91	+23,983.543	+4,259.900
42	+0.02327	+12,441.07	+0.00	+12,063.53	+23,419.934	+0.000

43	+0.02216	+29,862.76	+.00	+29,171.39	+22,302.782	+.000
44	+0.02129	+42,014.04	+.00	+41,494.40	+21,427.177	+.000
45	+0.02012	+39,636.21	+.00	+39,164.58	+20,249.638	+.000
46	+0.01932	+17,764.25	+.00	+17,225.98	+19,444.484	+.000
47	+0.01862	-1,362.14	+.00	-1,487.56	+18,739.973	+9,790.000
48	+0.01796	-83.21	+.00	-99.74	+18,075.721	+9,790.000

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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	+2,273.508	+61.782	+2,223.525	+0.000	+10,731.101
02	+0.000	+2,325.534	+63.196	+2,274.407	+0.000	+10,976.664
03	+0.000	+2,320.331	+63.054	+2,269.319	+0.000	+10,952.108
04	+0.000	+2,295.619	+62.383	+2,245.150	+0.000	+10,835.465
05	+0.000	+2,272.208	+61.746	+2,222.253	+0.000	+10,724.962
06	+0.000	+2,257.901	+61.358	+2,208.261	+0.000	+10,657.432
07	+0.000	+2,217.581	+60.262	+2,168.828	+0.000	+10,467.121
08	+0.000	+2,194.170	+59.626	+2,145.931	+0.000	+10,356.618
09	+0.000	+2,172.059	+59.025	+2,124.306	+0.000	+10,252.253
10	+0.000	+2,162.954	+58.778	+2,115.402	+0.000	+10,209.280
11	+0.000	+2,186.366	+59.414	+2,138.299	+0.000	+10,319.783
12	+0.000	+2,213.679	+60.156	+2,165.012	+0.000	+10,448.704
13	+0.000	+2,300.822	+62.524	+2,250.238	+0.000	+10,860.022
14	+0.000	+2,358.049	+64.079	+2,306.208	+0.000	+11,130.141
15	+0.000	+2,381.461	+64.715	+2,329.105	+0.000	+11,240.644
16	+0.000	+2,460.799	+66.871	+2,406.699	+0.000	+11,615.128
17	+0.000	+2,562.249	+69.628	+2,505.918	+0.000	+12,093.975
18	+0.000	+2,692.312	+73.163	+2,633.122	+0.000	+12,707.883
19	+0.000	+2,798.964	+76.061	+2,737.429	+0.000	+13,211.287
20	+0.000	+2,862.695	+77.793	+2,799.759	+0.000	+13,512.101
21	+0.000	+2,878.303	+78.217	+2,815.024	+0.000	+13,585.770
22	+0.000	+2,871.800	+78.040	+2,808.664	+0.000	+13,555.075
23	+0.000	+2,875.702	+78.146	+2,812.480	+0.000	+13,573.492
24	+0.000	+2,884.806	+78.394	+2,821.384	+0.000	+13,616.466
25	+0.000	+2,895.211	+78.676	+2,831.560	+0.000	+13,665.578
26	+0.000	+2,878.303	+78.217	+2,815.024	+0.000	+13,585.770
27	+0.000	+2,871.800	+78.040	+2,808.664	+0.000	+13,555.075
28	+0.000	+2,857.493	+77.651	+2,794.671	+0.000	+13,487.545
29	+0.000	+2,860.094	+77.722	+2,797.215	+0.000	+13,499.823
30	+0.000	+2,877.002	+78.182	+2,813.752	+0.000	+13,579.631
31	+0.000	+2,916.021	+79.242	+2,851.913	+0.000	+13,763.803
32	+0.000	+2,988.857	+81.221	+2,923.147	+0.000	+14,107.592
33	+0.000	+3,113.718	+84.614	+3,045.263	+0.000	+14,696.943
34	+0.000	+3,248.984	+88.290	+3,177.555	+0.000	+15,335.406
35	+0.000	+3,410.262	+92.673	+3,335.288	+0.000	+16,096.652
36	+0.000	+3,447.981	+93.698	+3,372.177	+0.000	+16,274.685
37	+0.000	+3,420.667	+92.955	+3,345.464	+0.000	+16,145.764
38	+0.000	+3,380.348	+91.860	+3,306.031	+0.000	+15,955.453
39	+0.000	+3,280.199	+89.138	+3,208.084	+0.000	+15,482.744
40	+0.000	+3,135.829	+85.215	+3,066.888	+0.000	+14,801.307
41	+0.000	+3,099.411	+84.225	+3,031.271	+0.000	+14,629.413
42	+0.000	+3,026.575	+82.246	+2,960.036	+0.000	+14,285.625

43	+.000	+2,882.205	+78.323	+2,818.840	+.000	+13,604.188
44	+.000	+2,769.050	+75.248	+2,708.173	+.000	+13,070.088
45	+.000	+2,616.876	+71.113	+2,559.344	+.000	+12,351.816
46	+.000	+2,512.825	+68.285	+2,457.581	+.000	+11,860.691
47	+.000	+2,421.780	+65.811	+2,368.538	+.000	+11,430.955
48	+.000	+2,335.939	+63.478	+2,284.583	+.000	+11,025.777

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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	+53,455.044
02	+ .000	+63,271.335
03	+ .000	+76,957.309
04	+ .000	+56,280.100
05	+ .000	+54,401.763
06	+ .000	+68,439.586
07	+ .000	+81,006.629
08	+ .000	+70,577.901
09	+ .000	+56,951.515
10	+ .000	+40,279.475
11	+ .000	+44,150.532
12	+ .000	+57,720.014
13	+ .000	+78,167.056
14	+ .000	+71,164.483
15	+ .000	+57,815.471
16	+ .000	+57,176.264
17	+ .000	+54,820.743
18	+ .000	+57,906.395
19	+ .000	+50,182.160
20	+ .000	+35,771.685
21	+ .000	+48,344.913
22	+ .000	+66,720.615
23	+ .000	+66,028.480
24	+ .000	+66,566.191
25	+ .000	+81,967.223
26	+ .000	+62,338.193
27	+ .000	+58,046.885
28	+ .000	+55,119.619
29	+ .000	+59,775.012
30	+ .000	+73,454.422
31	+ .000	+87,856.957
32	+ .000	+97,530.653
33	+ .000	+107,421.129
34	+ .000	+111,612.927
35	+ .000	+144,447.786
36	+ .000	+160,408.241
37	+ .000	+156,086.289
38	+ .000	+128,104.101
39	+ .000	+127,289.974
40	+ .000	+104,271.865
41	+ .000	+95,238.672
42	+ .000	+55,837.947

43	+.000	+70,857.728
44	+.000	+81,544.135
45	+.000	+77,013.367
46	+.000	+53,569.845
47	+.000	+43,329.498
48	+.000	+43,475.757