

Date: 24/06/2021

Settlement Day:31/05/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 61

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,789,857.760	+175,601,426.930
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,766,599.140	+173,856,631.390
Balancing Services Contract Cost	+997,179.891	+96,374,014.008
Balancing Services Cost Variable	-920,308.720	+5,514,525.090
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+123,952.006	+6,625,769.586
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+47,288,243.100
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+224,279.310
ESO Incentive Recovery t-1	+54,794.520	+3,342,465.720
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	+775,217.100	+47,288,243.100
Total External Costs	+3,025,893.547	+286,106,399.104
Total Adjusted Energy Volume (MWh)	+1,078,102.758	

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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	+20,277.312	+95,488.158	+4.70911
02	+19,664.815	+82,128.131	+4.17640
03	+19,497.833	+82,249.208	+4.21838
04	+19,445.582	+79,449.267	+4.08572
05	+19,334.568	+73,703.537	+3.81201
06	+19,077.780	+78,330.868	+4.10587
07	+18,876.535	+92,833.922	+4.91795
08	+18,839.894	+83,179.118	+4.41505
09	+18,760.963	+73,842.782	+3.93598
10	+18,432.925	+73,622.846	+3.99409
11	+18,457.030	+63,221.612	+3.42534
12	+18,679.593	+58,725.135	+3.14381
13	+19,609.109	+71,205.450	+3.63124
14	+20,343.680	+69,146.868	+3.39894
15	+21,290.146	+72,438.809	+3.40246
16	+22,130.100	+107,599.759	+4.86215
17	+23,022.594	+103,692.872	+4.50396
18	+23,617.005	+123,003.571	+5.20826
19	+24,175.470	+143,845.769	+5.95007
20	+24,226.540	+124,366.621	+5.13349
21	+24,046.476	+104,859.771	+4.36071
22	+23,619.935	+92,729.591	+3.92590
23	+23,236.538	+89,310.786	+3.84355
24	+23,004.282	+71,200.094	+3.09508
25	+22,792.567	+56,959.830	+2.49905
26	+22,455.209	+48,264.315	+2.14936
27	+22,417.253	+65,659.123	+2.92895
28	+22,119.618	+62,681.521	+2.83375
29	+22,065.471	+62,835.820	+2.84770
30	+21,952.427	+47,304.970	+2.15489
31	+21,997.874	+34,750.973	+1.57974
32	+22,313.064	+45,430.089	+2.03603
33	+22,840.390	+60,091.801	+2.63094
34	+23,904.652	+64,917.334	+2.71568
35	+24,852.016	+76,951.836	+3.09640
36	+25,581.493	+93,975.204	+3.67356
37	+26,001.965	+87,770.414	+3.37553
38	+26,290.865	+73,067.345	+2.77919
39	+26,470.014	+72,178.777	+2.72681
40	+26,594.280	+79,094.765	+2.97413
41	+26,387.808	+78,884.569	+2.98943
42	+26,065.041	+78,647.353	+3.01735

43	+25,664.482	+79,194.140	+3.08575
44	+25,528.901	+76,127.963	+2.98203
45	+25,049.685	+77,541.054	+3.09549
46	+23,783.034	+74,064.134	+3.11416
47	+22,322.659	+89,243.767	+3.99790
48	+20,985.285	+105,377.200	+5.02148

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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	+0.01881	+75,808.53	+0.00	+75,604.14	+18,756.954	-16,886.150
02	+0.01824	+63,580.83	+0.00	+63,358.36	+18,188.561	-16,886.150
03	+0.01809	+63,835.56	+0.00	+63,529.98	+18,038.984	-16,643.470
04	+0.01804	+61,165.62	+0.00	+60,827.78	+17,989.125	-16,643.470
05	+0.01793	+55,057.10	+0.00	+54,652.81	+17,879.435	-15,999.200
06	+0.01770	+59,868.30	+0.00	+59,729.75	+17,650.084	-15,999.200
07	+0.01751	+69,518.46	+0.00	+69,393.42	+17,460.620	-10,788.400
08	+0.01748	+59,903.64	+0.00	+59,797.26	+17,430.704	-10,788.400
09	+0.01740	+58,527.53	+0.00	+58,505.88	+17,350.930	-18,676.970
10	+0.01710	+58,936.75	+0.00	+58,872.39	+17,051.776	-18,676.970
11	+0.01712	+44,085.05	+0.00	+43,844.49	+17,071.720	-14,089.400
12	+0.01733	+39,302.49	+0.00	+38,937.50	+17,281.128	-14,089.400
13	+0.01819	+48,858.24	+0.00	+47,993.79	+18,138.702	-12,346.520
14	+0.01887	+45,005.70	+0.00	+44,605.93	+18,816.785	-12,346.520
15	+0.01975	+49,242.53	+0.00	+48,532.58	+19,694.303	-14,701.470
16	+0.02053	+82,955.07	+0.00	+82,168.77	+20,472.103	-14,701.470
17	+0.02135	+90,299.94	+0.00	+89,284.67	+21,289.791	-27,327.210
18	+0.02191	+108,176.13	+0.00	+107,500.67	+21,848.211	-27,327.210
19	+0.02242	+122,323.29	+0.00	+121,783.29	+22,356.773	-21,764.590
20	+0.02247	+102,770.28	+0.00	+102,206.40	+22,406.632	-21,764.590
21	+0.02230	+82,411.81	+0.00	+82,004.67	+22,237.112	-20,737.390
22	+0.02191	+71,433.68	+0.00	+70,636.87	+21,848.211	-20,737.390
23	+0.02155	+68,219.09	+0.00	+67,338.33	+21,489.227	-20,153.920
24	+0.02134	+50,148.73	+0.00	+49,638.15	+21,279.819	-20,153.920
25	+0.02114	+34,792.05	+0.00	+34,283.26	+21,080.383	-18,648.330
26	+0.02083	+26,480.38	+0.00	+26,193.74	+20,771.257	-18,648.330
27	+0.02079	+60,835.12	+0.00	+59,690.63	+20,731.370	-34,672.220
28	+0.02052	+58,269.89	+0.00	+57,240.83	+20,462.131	-34,672.220
29	+0.02047	+57,903.13	+0.00	+57,674.12	+20,412.272	-34,853.470
30	+0.02036	+42,413.28	+0.00	+42,358.30	+20,302.583	-34,853.470
31	+0.02040	+27,778.45	+0.00	+27,615.32	+20,342.470	-32,742.680
32	+0.02070	+37,894.25	+0.00	+37,707.99	+20,641.624	-32,742.680
33	+0.02119	+47,817.05	+0.00	+47,262.93	+21,130.242	-28,593.770
34	+0.02217	+51,479.47	+0.00	+50,172.74	+22,107.478	-28,593.770
35	+0.02305	+39,964.40	+0.00	+39,126.85	+22,984.996	-7,233.620
36	+0.02373	+55,607.35	+0.00	+54,820.94	+23,663.079	-7,233.620
37	+0.02412	+54,554.10	+0.00	+53,955.05	+24,051.979	-13,334.900
38	+0.02439	+39,029.13	+0.00	+38,724.18	+24,321.218	-13,334.900
39	+0.02455	+38,318.26	+0.00	+37,697.29	+24,480.766	-13,509.350
40	+0.02467	+44,505.72	+0.00	+44,378.70	+24,600.428	-13,509.350
41	+0.02448	+43,268.10	+0.00	+43,185.84	+24,410.964	-12,155.270
42	+0.02418	+43,713.24	+0.00	+43,535.07	+24,111.810	-12,155.270

43	+0.02381	+44,112.81	+ .00	+43,954.22	+23,742.853	-11,304.350
44	+0.02368	+41,781.03	+ .00	+41,142.17	+23,613.220	-11,304.350
45	+0.02323	+53,944.13	+ .00	+53,212.23	+23,164.489	-21,081.650
46	+0.02206	+52,432.83	+ .00	+52,022.45	+21,997.788	-21,081.650
47	+0.02071	+71,891.46	+ .00	+70,669.50	+20,651.596	-21,910.060
48	+0.01947	+89,637.78	+ .00	+89,226.91	+19,415.092	-21,910.060

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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	+2,331.537	+0.000	+14,581.834
02	+0.000	+0.000	+0.000	+2,260.885	+0.000	+14,139.960
03	+0.000	+0.000	+0.000	+2,242.292	+0.000	+14,023.677
04	+0.000	+0.000	+0.000	+2,236.094	+0.000	+13,984.916
05	+0.000	+0.000	+0.000	+2,222.459	+0.000	+13,899.643
06	+0.000	+0.000	+0.000	+2,193.951	+0.000	+13,721.343
07	+0.000	+0.000	+0.000	+2,170.400	+0.000	+13,574.051
08	+0.000	+0.000	+0.000	+2,166.681	+0.000	+13,550.795
09	+0.000	+0.000	+0.000	+2,156.765	+0.000	+13,488.778
10	+0.000	+0.000	+0.000	+2,119.579	+0.000	+13,256.212
11	+0.000	+0.000	+0.000	+2,122.058	+0.000	+13,271.717
12	+0.000	+0.000	+0.000	+2,148.088	+0.000	+13,434.512
13	+0.000	+0.000	+0.000	+2,254.687	+0.000	+14,101.199
14	+0.000	+0.000	+0.000	+2,338.974	+0.000	+14,628.347
15	+0.000	+0.000	+0.000	+2,448.052	+0.000	+15,310.538
16	+0.000	+0.000	+0.000	+2,544.735	+0.000	+15,915.207
17	+0.000	+0.000	+0.000	+2,646.375	+0.000	+16,550.885
18	+0.000	+0.000	+0.000	+2,715.788	+0.000	+16,985.007
19	+0.000	+0.000	+0.000	+2,779.004	+0.000	+17,380.367
20	+0.000	+0.000	+0.000	+2,785.202	+0.000	+17,419.128
21	+0.000	+0.000	+0.000	+2,764.130	+0.000	+17,287.341
22	+0.000	+0.000	+0.000	+2,715.788	+0.000	+16,985.007
23	+0.000	+0.000	+0.000	+2,671.166	+0.000	+16,705.929
24	+0.000	+0.000	+0.000	+2,645.136	+0.000	+16,543.133
25	+0.000	+0.000	+0.000	+2,620.345	+0.000	+16,388.089
26	+0.000	+0.000	+0.000	+2,581.920	+0.000	+16,147.772
27	+0.000	+0.000	+0.000	+2,576.962	+0.000	+16,116.764
28	+0.000	+0.000	+0.000	+2,543.495	+0.000	+15,907.455
29	+0.000	+0.000	+0.000	+2,537.298	+0.000	+15,868.694
30	+0.000	+0.000	+0.000	+2,523.663	+0.000	+15,783.420
31	+0.000	+0.000	+0.000	+2,528.621	+0.000	+15,814.429
32	+0.000	+0.000	+0.000	+2,565.807	+0.000	+16,046.994
33	+0.000	+0.000	+0.000	+2,626.543	+0.000	+16,426.850
34	+0.000	+0.000	+0.000	+2,748.016	+0.000	+17,186.563
35	+0.000	+0.000	+0.000	+2,857.094	+0.000	+17,868.754
36	+0.000	+0.000	+0.000	+2,941.381	+0.000	+18,395.902
37	+0.000	+0.000	+0.000	+2,989.722	+0.000	+18,698.236
38	+0.000	+0.000	+0.000	+3,023.189	+0.000	+18,907.545
39	+0.000	+0.000	+0.000	+3,043.022	+0.000	+19,031.580
40	+0.000	+0.000	+0.000	+3,057.896	+0.000	+19,124.606
41	+0.000	+0.000	+0.000	+3,034.345	+0.000	+18,977.315
42	+0.000	+0.000	+0.000	+2,997.160	+0.000	+18,744.749

43	+.000	+.000	+.000	+2,951.297	+.000	+18,457.919
44	+.000	+.000	+.000	+2,935.184	+.000	+18,357.141
45	+.000	+.000	+.000	+2,879.405	+.000	+18,008.293
46	+.000	+.000	+.000	+2,734.381	+.000	+17,101.289
47	+.000	+.000	+.000	+2,567.046	+.000	+16,054.746
48	+.000	+.000	+.000	+2,413.346	+.000	+15,093.477

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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	+69.159	+1,030.685	+.000	+.000
02	+.000	+.000	+67.063	+999.452	+.000	+.000
03	+.000	+.000	+66.512	+991.233	+.000	+.000
04	+.000	+.000	+66.328	+988.493	+.000	+.000
05	+.000	+.000	+65.923	+982.466	+.000	+.000
06	+.000	+.000	+65.078	+969.863	+.000	+.000
07	+.000	+.000	+64.379	+959.452	+.000	+.000
08	+.000	+.000	+64.269	+957.808	+.000	+.000
09	+.000	+.000	+63.975	+953.425	+.000	+.000
10	+.000	+.000	+62.872	+936.986	+.000	+.000
11	+.000	+.000	+62.945	+938.082	+.000	+.000
12	+.000	+.000	+63.717	+949.589	+.000	+.000
13	+.000	+.000	+66.879	+996.712	+.000	+.000
14	+.000	+.000	+69.380	+1,033.973	+.000	+.000
15	+.000	+.000	+72.615	+1,082.192	+.000	+.000
16	+.000	+.000	+75.483	+1,124.931	+.000	+.000
17	+.000	+.000	+78.498	+1,169.863	+.000	+.000
18	+.000	+.000	+80.557	+1,200.548	+.000	+.000
19	+.000	+.000	+82.432	+1,228.493	+.000	+.000
20	+.000	+.000	+82.616	+1,231.233	+.000	+.000
21	+.000	+.000	+81.991	+1,221.918	+.000	+.000
22	+.000	+.000	+80.557	+1,200.548	+.000	+.000
23	+.000	+.000	+79.233	+1,180.822	+.000	+.000
24	+.000	+.000	+78.461	+1,169.315	+.000	+.000
25	+.000	+.000	+77.726	+1,158.356	+.000	+.000
26	+.000	+.000	+76.586	+1,141.370	+.000	+.000
27	+.000	+.000	+76.439	+1,139.178	+.000	+.000
28	+.000	+.000	+75.446	+1,124.384	+.000	+.000
29	+.000	+.000	+75.262	+1,121.644	+.000	+.000
30	+.000	+.000	+74.858	+1,115.616	+.000	+.000
31	+.000	+.000	+75.005	+1,117.808	+.000	+.000
32	+.000	+.000	+76.108	+1,134.247	+.000	+.000
33	+.000	+.000	+77.909	+1,161.096	+.000	+.000
34	+.000	+.000	+81.513	+1,214.795	+.000	+.000
35	+.000	+.000	+84.748	+1,263.014	+.000	+.000
36	+.000	+.000	+87.248	+1,300.274	+.000	+.000
37	+.000	+.000	+88.682	+1,321.644	+.000	+.000
38	+.000	+.000	+89.675	+1,336.438	+.000	+.000
39	+.000	+.000	+90.263	+1,345.205	+.000	+.000
40	+.000	+.000	+90.704	+1,351.781	+.000	+.000
41	+.000	+.000	+90.006	+1,341.370	+.000	+.000
42	+.000	+.000	+88.903	+1,324.931	+.000	+.000

43	+.000	+.000	+87.542	+1,304.658	+.000	+.000
44	+.000	+.000	+87.064	+1,297.534	+.000	+.000
45	+.000	+.000	+85.410	+1,272.877	+.000	+.000
46	+.000	+.000	+81.108	+1,208.767	+.000	+.000
47	+.000	+.000	+76.145	+1,134.795	+.000	+.000
48	+.000	+.000	+71.586	+1,066.849	+.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	+95,488.158
02	+ .000	+82,128.131
03	+ .000	+82,249.208
04	+ .000	+79,449.267
05	+ .000	+73,703.537
06	+ .000	+78,330.868
07	+ .000	+92,833.922
08	+ .000	+83,179.118
09	+ .000	+73,842.782
10	+ .000	+73,622.846
11	+ .000	+63,221.612
12	+ .000	+58,725.135
13	+ .000	+71,205.450
14	+ .000	+69,146.868
15	+ .000	+72,438.809
16	+ .000	+107,599.759
17	+ .000	+103,692.872
18	+ .000	+123,003.571
19	+ .000	+143,845.769
20	+ .000	+124,366.621
21	+ .000	+104,859.771
22	+ .000	+92,729.591
23	+ .000	+89,310.786
24	+ .000	+71,200.094
25	+ .000	+56,959.830
26	+ .000	+48,264.315
27	+ .000	+65,659.123
28	+ .000	+62,681.521
29	+ .000	+62,835.820
30	+ .000	+47,304.970
31	+ .000	+34,750.973
32	+ .000	+45,430.089
33	+ .000	+60,091.801
34	+ .000	+64,917.334
35	+ .000	+76,951.836
36	+ .000	+93,975.204
37	+ .000	+87,770.414
38	+ .000	+73,067.345
39	+ .000	+72,178.777
40	+ .000	+79,094.765
41	+ .000	+78,884.569
42	+ .000	+78,647.353

43	+.000	+79,194.140
44	+.000	+76,127.963
45	+.000	+77,541.054
46	+.000	+74,064.134
47	+.000	+89,243.767
48	+.000	+105,377.200