

Date: 12/02/2021

Settlement Day:04/02/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 310

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,638,656.810	+957,996,496.670
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,619,680.690	+948,251,543.320
Balancing Services Contract Cost	+789,918.678	+270,823,569.472
Balancing Services Cost Variable	-66,165.410	+154,312,225.040
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+73,608,804.698
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+190,283,290.620
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	+190,283,290.620
Total External Costs	+3,590,009.300	+1,447,203,052.550
Total Adjusted Energy Volume (MWh)	+1,477,262.053	

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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	+23,472.716	+56,444.098	+2.40467
02	+23,927.908	+82,830.893	+3.46169
03	+23,490.435	+93,565.107	+3.98312
04	+22,915.887	+71,483.691	+3.11939
05	+22,721.456	+87,799.879	+3.86418
06	+22,767.812	+91,829.541	+4.03331
07	+22,719.271	+82,313.119	+3.62305
08	+22,524.088	+91,016.786	+4.04086
09	+22,149.826	+76,398.072	+3.44915
10	+22,076.533	+82,557.452	+3.73960
11	+22,193.165	+82,069.184	+3.69795
12	+23,076.995	+100,788.145	+4.36747
13	+25,077.256	+97,460.466	+3.88641
14	+27,143.409	+70,148.164	+2.58435
15	+29,637.868	+70,474.392	+2.37785
16	+30,849.297	+68,533.871	+2.22157
17	+32,554.272	+86,494.597	+2.65694
18	+33,705.137	+63,967.090	+1.89784
19	+34,416.408	+61,295.693	+1.78100
20	+34,689.957	+65,733.575	+1.89489
21	+34,565.415	+69,981.143	+2.02460
22	+34,399.449	+74,970.819	+2.17942
23	+34,574.386	+76,802.073	+2.22136
24	+34,732.777	+74,793.597	+2.15340
25	+35,113.376	+100,145.071	+2.85205
26	+35,165.701	+102,729.743	+2.92131
27	+35,188.976	+93,735.131	+2.66376
28	+35,151.217	+85,909.429	+2.44400
29	+35,176.907	+75,398.797	+2.14342
30	+35,225.872	+71,401.933	+2.02697
31	+35,662.862	+77,261.810	+2.16645
32	+36,033.681	+78,647.700	+2.18262
33	+36,456.167	+89,900.047	+2.46598
34	+37,704.398	+100,416.224	+2.66325
35	+39,410.770	+103,457.349	+2.62510
36	+39,892.845	+115,458.628	+2.89422
37	+39,558.369	+110,461.270	+2.79236
38	+38,485.832	+99,808.236	+2.59338
39	+37,223.246	+92,805.805	+2.49322
40	+35,694.455	+104,499.368	+2.92761
41	+34,041.015	+95,965.958	+2.81913
42	+32,453.146	+89,930.049	+2.77107

43	+30,931.643	+110,692.115	+3.57860
44	+29,365.989	+91,592.060	+3.11898
45	+27,807.589	+95,344.599	+3.42873
46	+26,359.287	+116,142.466	+4.40613
47	+24,957.494	+112,158.505	+4.49398
48	+23,819.493	+110,236.926	+4.62801

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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	+0.01589	+41,479.61	+0.00	+41,028.09	+12,551.808	-10,808.870
02	+0.01620	+67,167.32	+0.00	+66,903.26	+12,796.683	-10,808.870
03	+0.01590	+78,018.88	+0.00	+77,859.45	+12,559.707	-10,535.725
04	+0.01551	+56,931.32	+0.00	+56,421.69	+12,251.639	-10,535.725
05	+0.01538	+72,520.49	+0.00	+72,231.78	+12,148.949	-9,815.075
06	+0.01541	+76,498.90	+0.00	+76,211.93	+12,172.647	-9,815.075
07	+0.01538	+67,814.08	+0.00	+67,657.42	+12,148.949	-10,727.475
08	+0.01525	+76,964.98	+0.00	+76,575.64	+12,046.260	-10,727.475
09	+0.01499	+63,946.69	+0.00	+63,678.13	+11,840.881	-12,019.575
10	+0.01494	+70,234.29	+0.00	+69,920.03	+11,801.385	-12,019.575
11	+0.01502	+70,219.65	+0.00	+70,059.33	+11,864.579	-12,779.175
12	+0.01562	+88,084.58	+0.00	+87,788.05	+12,338.530	-12,779.175
13	+0.01698	+70,510.71	+0.00	+70,437.82	+13,412.819	-1,001.170
14	+0.01837	+41,098.50	+0.00	+40,831.46	+14,510.806	-1,001.170
15	+0.02006	+34,263.63	+0.00	+32,995.36	+15,845.769	+4,371.980
16	+0.02088	+31,157.07	+0.00	+29,701.51	+16,493.502	+4,371.980
17	+0.02204	+46,367.51	+0.00	+45,747.77	+17,409.808	+4,371.980
18	+0.02282	+23,490.72	+0.00	+21,932.95	+18,025.944	+4,371.980
19	+0.02330	+19,378.50	+0.00	+18,469.36	+18,405.105	+4,371.980
20	+0.02348	+22,782.36	+0.00	+22,610.17	+18,547.291	+4,371.980
21	+0.02340	+27,186.51	+0.00	+26,989.77	+18,484.097	+4,371.980
22	+0.02329	+32,719.53	+0.00	+32,160.99	+18,397.206	+4,371.980
23	+0.02340	+34,411.56	+0.00	+33,810.70	+18,484.097	+4,371.980
24	+0.02351	+32,402.91	+0.00	+31,620.68	+18,570.988	+4,371.980
25	+0.02377	+56,778.03	+0.00	+56,543.05	+18,776.367	+4,371.980
26	+0.02380	+59,113.51	+0.00	+59,078.21	+18,800.065	+4,371.980
27	+0.02382	+54,760.23	+0.00	+54,422.57	+18,815.863	+0.000
28	+0.02379	+46,986.90	+0.00	+46,646.38	+18,792.165	+0.000
29	+0.02381	+36,736.42	+0.00	+36,102.74	+18,807.964	+0.000
30	+0.02385	+32,518.44	+0.00	+32,039.86	+18,839.560	+0.000
31	+0.02414	+37,924.67	+0.00	+37,421.12	+19,068.637	+0.000
32	+0.02439	+38,480.62	+0.00	+38,394.41	+19,266.117	+0.000
33	+0.02468	+50,076.19	+0.00	+49,168.14	+19,495.193	+0.000
34	+0.02552	+54,239.31	+0.00	+54,082.86	+20,158.725	+4,215.120
35	+0.02668	+55,374.69	+0.00	+55,209.52	+21,075.030	+4,215.120
36	+0.02700	+66,947.63	+0.00	+66,682.67	+21,327.804	+4,215.120
37	+0.02678	+62,502.70	+0.00	+62,048.40	+21,154.022	+4,215.120
38	+0.02605	+53,072.22	+0.00	+52,600.16	+20,577.382	+4,215.120
39	+0.02520	+47,211.22	+0.00	+47,000.57	+19,905.951	+4,215.120
40	+0.02416	+60,717.85	+0.00	+60,410.55	+19,084.435	+4,215.120
41	+0.02304	+53,902.33	+0.00	+53,725.59	+18,199.726	+4,215.120
42	+0.02197	+53,758.29	+0.00	+53,670.73	+17,354.513	+0.000

43	+0.02094	+76,336.10	+.00	+76,132.71	+16,540.897	+.000
44	+0.01988	+58,919.99	+.00	+58,782.08	+15,703.583	+.000
45	+0.01882	+69,005.51	+.00	+68,811.17	+14,866.270	-4,527.125
46	+0.01784	+91,441.27	+.00	+91,226.43	+14,092.149	-4,527.125
47	+0.01689	+88,414.19	+.00	+88,244.10	+13,341.726	-3,960.875
48	+0.01612	+87,788.20	+.00	+87,593.33	+12,733.489	-3,960.875

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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	+3,918.082	+0.000	+9,754.988
02	+0.000	+0.000	+0.000	+3,994.521	+0.000	+9,945.300
03	+0.000	+0.000	+0.000	+3,920.548	+0.000	+9,761.127
04	+0.000	+0.000	+0.000	+3,824.384	+0.000	+9,521.703
05	+0.000	+0.000	+0.000	+3,792.329	+0.000	+9,441.896
06	+0.000	+0.000	+0.000	+3,799.726	+0.000	+9,460.313
07	+0.000	+0.000	+0.000	+3,792.329	+0.000	+9,441.896
08	+0.000	+0.000	+0.000	+3,760.274	+0.000	+9,362.088
09	+0.000	+0.000	+0.000	+3,696.164	+0.000	+9,202.472
10	+0.000	+0.000	+0.000	+3,683.836	+0.000	+9,171.776
11	+0.000	+0.000	+0.000	+3,703.562	+0.000	+9,220.889
12	+0.000	+0.000	+0.000	+3,851.507	+0.000	+9,589.233
13	+0.000	+0.000	+0.000	+4,186.849	+0.000	+10,424.147
14	+0.000	+0.000	+0.000	+4,529.589	+0.000	+11,277.479
15	+0.000	+0.000	+0.000	+4,946.301	+0.000	+12,314.982
16	+0.000	+0.000	+0.000	+5,148.493	+0.000	+12,818.386
17	+0.000	+0.000	+0.000	+5,434.521	+0.000	+13,530.519
18	+0.000	+0.000	+0.000	+5,626.849	+0.000	+14,009.366
19	+0.000	+0.000	+0.000	+5,745.205	+0.000	+14,304.042
20	+0.000	+0.000	+0.000	+5,789.589	+0.000	+14,414.545
21	+0.000	+0.000	+0.000	+5,769.863	+0.000	+14,365.433
22	+0.000	+0.000	+0.000	+5,742.740	+0.000	+14,297.903
23	+0.000	+0.000	+0.000	+5,769.863	+0.000	+14,365.433
24	+0.000	+0.000	+0.000	+5,796.986	+0.000	+14,432.963
25	+0.000	+0.000	+0.000	+5,861.096	+0.000	+14,592.578
26	+0.000	+0.000	+0.000	+5,868.493	+0.000	+14,610.996
27	+0.000	+0.000	+0.000	+5,873.425	+0.000	+14,623.274
28	+0.000	+0.000	+0.000	+5,866.027	+0.000	+14,604.857
29	+0.000	+0.000	+0.000	+5,870.959	+0.000	+14,617.135
30	+0.000	+0.000	+0.000	+5,880.822	+0.000	+14,641.691
31	+0.000	+0.000	+0.000	+5,952.329	+0.000	+14,819.724
32	+0.000	+0.000	+0.000	+6,013.973	+0.000	+14,973.201
33	+0.000	+0.000	+0.000	+6,085.479	+0.000	+15,151.234
34	+0.000	+0.000	+0.000	+6,292.603	+0.000	+15,666.916
35	+0.000	+0.000	+0.000	+6,578.630	+0.000	+16,379.049
36	+0.000	+0.000	+0.000	+6,657.534	+0.000	+16,575.499
37	+0.000	+0.000	+0.000	+6,603.288	+0.000	+16,440.440
38	+0.000	+0.000	+0.000	+6,423.288	+0.000	+15,992.287
39	+0.000	+0.000	+0.000	+6,213.699	+0.000	+15,470.466
40	+0.000	+0.000	+0.000	+5,957.260	+0.000	+14,832.002
41	+0.000	+0.000	+0.000	+5,681.096	+0.000	+14,144.426
42	+0.000	+0.000	+0.000	+5,417.260	+0.000	+13,487.545

43	+.000	+.000	+.000	+5,163.288	+.000	+12,855.221
44	+.000	+.000	+.000	+4,901.918	+.000	+12,204.479
45	+.000	+.000	+.000	+4,640.548	+.000	+11,553.737
46	+.000	+.000	+.000	+4,398.904	+.000	+10,952.108
47	+.000	+.000	+.000	+4,164.658	+.000	+10,368.896
48	+.000	+.000	+.000	+3,974.795	+.000	+9,896.187

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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(f)	Total Period BSUoS charges(f)
01	+ .000	+56,444.098
02	+ .000	+82,830.893
03	+ .000	+93,565.107
04	+ .000	+71,483.691
05	+ .000	+87,799.879
06	+ .000	+91,829.541
07	+ .000	+82,313.119
08	+ .000	+91,016.786
09	+ .000	+76,398.072
10	+ .000	+82,557.452
11	+ .000	+82,069.184
12	+ .000	+100,788.145
13	+ .000	+97,460.466
14	+ .000	+70,148.164
15	+ .000	+70,474.392
16	+ .000	+68,533.871
17	+ .000	+86,494.597
18	+ .000	+63,967.090
19	+ .000	+61,295.693
20	+ .000	+65,733.575
21	+ .000	+69,981.143
22	+ .000	+74,970.819
23	+ .000	+76,802.073
24	+ .000	+74,793.597
25	+ .000	+100,145.071
26	+ .000	+102,729.743
27	+ .000	+93,735.131
28	+ .000	+85,909.429
29	+ .000	+75,398.797
30	+ .000	+71,401.933
31	+ .000	+77,261.810
32	+ .000	+78,647.700
33	+ .000	+89,900.047
34	+ .000	+100,416.224
35	+ .000	+103,457.349
36	+ .000	+115,458.628
37	+ .000	+110,461.270
38	+ .000	+99,808.236
39	+ .000	+92,805.805
40	+ .000	+104,499.368
41	+ .000	+95,965.958
42	+ .000	+89,930.049

43	+.000	+110,692.115
44	+.000	+91,592.060
45	+.000	+95,344.599
46	+.000	+116,142.466
47	+.000	+112,158.505
48	+.000	+110,236.926