

Date: 08/06/2021

Settlement Day:30/05/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 60

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,963,812.370	+172,913,059.480
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,940,630.470	+171,161,549.930
Balancing Services Contract Cost	+1,445,433.650	+76,621,127.820
Balancing Services Cost Variable	-163,277.060	+5,127,209.960
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+130,072.410	+7,289,305.030
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+46,513,026.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+139,714.980
ESO Incentive Recovery t-1	+54,794.520	+4,282,191.760
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	+46,513,026.000
Total External Costs	+4,411,330.700	+264,669,303.540
Total Adjusted Energy Volume (MWh)	+1,050,617.205	

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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	+21,090.631	+85,953.891	+4.07545
02	+20,375.642	+84,678.569	+4.15587
03	+19,962.349	+89,706.763	+4.49380
04	+19,914.341	+99,166.764	+4.97967
05	+19,691.084	+105,260.003	+5.34557
06	+19,221.498	+96,421.747	+5.01635
07	+19,156.510	+109,963.324	+5.74026
08	+18,977.724	+101,890.491	+5.36895
09	+18,775.597	+100,099.024	+5.33134
10	+18,386.739	+88,321.072	+4.80352
11	+18,321.950	+95,133.590	+5.19233
12	+18,376.753	+88,281.500	+4.80398
13	+18,855.473	+83,283.909	+4.41696
14	+19,428.038	+85,494.344	+4.40057
15	+20,066.950	+120,261.413	+5.99301
16	+20,694.231	+123,628.769	+5.97407
17	+21,767.963	+149,447.518	+6.86548
18	+22,450.200	+165,633.824	+7.37783
19	+23,037.481	+179,279.353	+7.78207
20	+23,136.835	+165,971.690	+7.17348
21	+23,254.179	+160,135.402	+6.88631
22	+23,120.651	+152,268.849	+6.58584
23	+22,925.695	+140,640.252	+6.13461
24	+22,850.455	+115,581.328	+5.05816
25	+22,783.884	+112,071.396	+4.91889
26	+22,527.906	+116,632.488	+5.17724
27	+22,052.107	+129,037.420	+5.85148
28	+21,503.046	+111,708.959	+5.19503
29	+21,270.078	+112,146.586	+5.27250
30	+21,033.938	+99,786.112	+4.74405
31	+21,059.243	+108,688.106	+5.16106
32	+21,366.665	+112,118.204	+5.24734
33	+21,922.334	+93,032.927	+4.24375
34	+22,662.947	+94,916.263	+4.18817
35	+23,517.736	+82,681.010	+3.51569
36	+24,176.134	+80,839.253	+3.34376
37	+24,701.300	+76,575.170	+3.10005
38	+25,091.894	+85,930.922	+3.42465
39	+25,134.337	+74,454.110	+2.96225
40	+25,158.751	+78,657.826	+3.12646
41	+25,059.659	+89,237.506	+3.56100
42	+24,878.549	+86,944.953	+3.49478

43	+24,875.900	+97,389.683	+3.91502
44	+24,816.861	+94,662.531	+3.81444
45	+24,327.667	+95,836.362	+3.93940
46	+23,358.354	+95,398.521	+4.08413
47	+22,357.562	+134,250.597	+6.00471
48	+21,141.384	+136,999.321	+6.48015

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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	+0.02007	+58,938.64	+0.00	+57,777.48	+29,009.853	-20,176.120
02	+0.01939	+58,250.01	+0.00	+58,140.41	+28,026.958	-20,176.120
03	+0.01900	+58,873.12	+0.00	+58,562.44	+27,463.239	-14,630.370
04	+0.01895	+68,560.90	+0.00	+68,142.90	+27,390.968	-14,630.370
05	+0.01874	+75,580.72	+0.00	+75,289.75	+27,087.427	-15,178.050
06	+0.01830	+67,920.39	+0.00	+67,511.54	+26,451.436	-15,178.050
07	+0.01823	+71,974.11	+0.00	+71,704.71	+26,350.255	-5,661.000
08	+0.01806	+64,210.86	+0.00	+64,041.44	+26,104.532	-5,661.000
09	+0.01787	+59,219.33	+0.00	+58,954.67	+25,829.899	-1,907.950
10	+0.01750	+48,633.51	+0.00	+48,068.12	+25,295.089	-1,907.950
11	+0.01744	+56,368.81	+0.00	+55,760.14	+25,208.363	-2,642.900
12	+0.01749	+48,908.21	+0.00	+48,787.59	+25,280.635	-2,642.900
13	+0.01795	+50,840.82	+0.00	+50,443.66	+25,945.534	-10,404.790
14	+0.01849	+52,452.22	+0.00	+51,353.13	+26,726.068	-10,404.790
15	+0.01910	+88,021.35	+0.00	+87,237.35	+27,607.783	-12,991.550
16	+0.01970	+89,649.95	+0.00	+89,159.19	+28,475.043	-12,991.550
17	+0.02072	+106,118.81	+0.00	+105,174.28	+29,949.385	-5,645.270
18	+0.02137	+120,756.44	+0.00	+119,794.61	+30,888.917	-5,645.270
19	+0.02193	+129,779.27	+0.00	+128,418.21	+31,698.360	-1,972.490
20	+0.02202	+115,918.53	+0.00	+114,893.72	+31,828.449	-1,972.490
21	+0.02213	+106,327.24	+0.00	+105,671.25	+31,987.447	+1,148.680
22	+0.02201	+98,756.75	+0.00	+98,093.80	+31,813.995	+1,148.680
23	+0.02182	+86,212.33	+0.00	+85,791.07	+31,539.362	+2,280.560
24	+0.02175	+61,376.92	+0.00	+60,900.79	+31,438.182	+2,280.560
25	+0.02169	+53,899.52	+0.00	+53,886.69	+31,351.456	+5,929.280
26	+0.02144	+59,287.73	+0.00	+59,050.08	+30,990.097	+5,929.280
27	+0.02099	+64,566.49	+0.00	+63,430.14	+30,339.652	+15,038.290
28	+0.02047	+47,724.34	+0.00	+47,354.46	+29,588.027	+15,038.290
29	+0.02025	+49,877.53	+0.00	+48,778.75	+29,270.031	+14,581.650
30	+0.02002	+37,260.39	+0.00	+36,972.39	+28,937.582	+14,581.650
31	+0.02004	+40,543.85	+0.00	+40,262.34	+28,966.490	+20,145.510
32	+0.02034	+43,406.07	+0.00	+42,969.68	+29,400.120	+20,145.510
33	+0.02087	+33,174.18	+0.00	+33,170.78	+30,166.200	+9,582.260
34	+0.02157	+33,843.61	+0.00	+33,367.68	+31,178.004	+9,582.260
35	+0.02238	+30,522.46	+0.00	+29,650.76	+32,348.805	-887.520
36	+0.02301	+26,977.72	+0.00	+26,291.21	+33,259.428	-887.520
37	+0.02351	+24,944.13	+0.00	+24,730.58	+33,982.145	-4,795.570
38	+0.02388	+33,443.52	+0.00	+33,194.93	+34,516.956	-4,795.570
39	+0.02392	+26,337.65	+0.00	+26,098.70	+34,574.773	-9,272.520
40	+0.02395	+30,533.24	+0.00	+30,230.14	+34,618.136	-9,272.520
41	+0.02385	+41,366.56	+0.00	+41,000.59	+34,473.593	-9,222.370
42	+0.02368	+39,682.93	+0.00	+39,117.60	+34,227.869	-9,222.370

43	+0.02368	+49,363.32	+ .00	+49,009.93	+34,227.869	-8,669.970
44	+0.02362	+46,614.05	+ .00	+46,427.33	+34,141.143	-8,669.970
45	+0.02316	+49,766.43	+ .00	+49,603.89	+33,476.243	-9,564.470
46	+0.02223	+51,615.98	+ .00	+51,406.60	+32,131.990	-9,564.470
47	+0.02128	+99,946.72	+ .00	+99,704.79	+30,758.828	-16,721.850
48	+0.02012	+105,464.71	+ .00	+105,248.18	+29,082.125	-16,721.850

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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	+2,610.553	+0.000	+15,558.607
02	+0.000	+0.000	+0.000	+2,522.104	+0.000	+15,031.460
03	+0.000	+0.000	+0.000	+2,471.376	+0.000	+14,729.125
04	+0.000	+0.000	+0.000	+2,464.872	+0.000	+14,690.364
05	+0.000	+0.000	+0.000	+2,437.557	+0.000	+14,527.568
06	+0.000	+0.000	+0.000	+2,380.325	+0.000	+14,186.473
07	+0.000	+0.000	+0.000	+2,371.220	+0.000	+14,132.208
08	+0.000	+0.000	+0.000	+2,349.108	+0.000	+14,000.421
09	+0.000	+0.000	+0.000	+2,324.394	+0.000	+13,853.130
10	+0.000	+0.000	+0.000	+2,276.267	+0.000	+13,566.299
11	+0.000	+0.000	+0.000	+2,268.463	+0.000	+13,519.786
12	+0.000	+0.000	+0.000	+2,274.966	+0.000	+13,558.547
13	+0.000	+0.000	+0.000	+2,334.800	+0.000	+13,915.147
14	+0.000	+0.000	+0.000	+2,405.039	+0.000	+14,333.764
15	+0.000	+0.000	+0.000	+2,484.383	+0.000	+14,806.647
16	+0.000	+0.000	+0.000	+2,562.426	+0.000	+15,271.777
17	+0.000	+0.000	+0.000	+2,695.100	+0.000	+16,062.498
18	+0.000	+0.000	+0.000	+2,779.647	+0.000	+16,566.389
19	+0.000	+0.000	+0.000	+2,852.488	+0.000	+17,000.511
20	+0.000	+0.000	+0.000	+2,864.194	+0.000	+17,070.281
21	+0.000	+0.000	+0.000	+2,878.502	+0.000	+17,155.554
22	+0.000	+0.000	+0.000	+2,862.894	+0.000	+17,062.528
23	+0.000	+0.000	+0.000	+2,838.180	+0.000	+16,915.237
24	+0.000	+0.000	+0.000	+2,829.075	+0.000	+16,860.972
25	+0.000	+0.000	+0.000	+2,821.271	+0.000	+16,814.459
26	+0.000	+0.000	+0.000	+2,788.752	+0.000	+16,620.655
27	+0.000	+0.000	+0.000	+2,730.220	+0.000	+16,271.807
28	+0.000	+0.000	+0.000	+2,662.582	+0.000	+15,868.694
29	+0.000	+0.000	+0.000	+2,633.966	+0.000	+15,698.146
30	+0.000	+0.000	+0.000	+2,604.050	+0.000	+15,519.846
31	+0.000	+0.000	+0.000	+2,606.651	+0.000	+15,535.351
32	+0.000	+0.000	+0.000	+2,645.673	+0.000	+15,767.916
33	+0.000	+0.000	+0.000	+2,714.611	+0.000	+16,178.781
34	+0.000	+0.000	+0.000	+2,805.662	+0.000	+16,721.433
35	+0.000	+0.000	+0.000	+2,911.021	+0.000	+17,349.359
36	+0.000	+0.000	+0.000	+2,992.966	+0.000	+17,837.745
37	+0.000	+0.000	+0.000	+3,058.002	+0.000	+18,225.354
38	+0.000	+0.000	+0.000	+3,106.129	+0.000	+18,512.184
39	+0.000	+0.000	+0.000	+3,111.332	+0.000	+18,543.193
40	+0.000	+0.000	+0.000	+3,115.234	+0.000	+18,566.450
41	+0.000	+0.000	+0.000	+3,102.227	+0.000	+18,488.928
42	+0.000	+0.000	+0.000	+3,080.115	+0.000	+18,357.141

43	+.000	+.000	+.000	+3,080.115	+.000	+18,357.141
44	+.000	+.000	+.000	+3,072.310	+.000	+18,310.628
45	+.000	+.000	+.000	+3,012.477	+.000	+17,954.028
46	+.000	+.000	+.000	+2,891.510	+.000	+17,233.076
47	+.000	+.000	+.000	+2,767.941	+.000	+16,496.620
48	+.000	+.000	+.000	+2,617.057	+.000	+15,597.368

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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	+73.792	+1,099.726	+.000	+.000
02	+.000	+.000	+71.291	+1,062.466	+.000	+.000
03	+.000	+.000	+69.857	+1,041.096	+.000	+.000
04	+.000	+.000	+69.674	+1,038.356	+.000	+.000
05	+.000	+.000	+68.902	+1,026.849	+.000	+.000
06	+.000	+.000	+67.284	+1,002.740	+.000	+.000
07	+.000	+.000	+67.026	+998.904	+.000	+.000
08	+.000	+.000	+66.401	+989.589	+.000	+.000
09	+.000	+.000	+65.703	+979.178	+.000	+.000
10	+.000	+.000	+64.342	+958.904	+.000	+.000
11	+.000	+.000	+64.122	+955.616	+.000	+.000
12	+.000	+.000	+64.306	+958.356	+.000	+.000
13	+.000	+.000	+65.997	+983.562	+.000	+.000
14	+.000	+.000	+67.982	+1,013.151	+.000	+.000
15	+.000	+.000	+70.225	+1,046.575	+.000	+.000
16	+.000	+.000	+72.431	+1,079.452	+.000	+.000
17	+.000	+.000	+76.181	+1,135.342	+.000	+.000
18	+.000	+.000	+78.571	+1,170.959	+.000	+.000
19	+.000	+.000	+80.630	+1,201.644	+.000	+.000
20	+.000	+.000	+80.961	+1,206.575	+.000	+.000
21	+.000	+.000	+81.366	+1,212.603	+.000	+.000
22	+.000	+.000	+80.924	+1,206.027	+.000	+.000
23	+.000	+.000	+80.226	+1,195.616	+.000	+.000
24	+.000	+.000	+79.968	+1,191.781	+.000	+.000
25	+.000	+.000	+79.748	+1,188.493	+.000	+.000
26	+.000	+.000	+78.829	+1,174.795	+.000	+.000
27	+.000	+.000	+77.174	+1,150.137	+.000	+.000
28	+.000	+.000	+75.262	+1,121.644	+.000	+.000
29	+.000	+.000	+74.453	+1,109.589	+.000	+.000
30	+.000	+.000	+73.608	+1,096.986	+.000	+.000
31	+.000	+.000	+73.681	+1,098.082	+.000	+.000
32	+.000	+.000	+74.784	+1,114.521	+.000	+.000
33	+.000	+.000	+76.733	+1,143.562	+.000	+.000
34	+.000	+.000	+79.307	+1,181.918	+.000	+.000
35	+.000	+.000	+82.285	+1,226.301	+.000	+.000
36	+.000	+.000	+84.601	+1,260.822	+.000	+.000
37	+.000	+.000	+86.439	+1,288.219	+.000	+.000
38	+.000	+.000	+87.800	+1,308.493	+.000	+.000
39	+.000	+.000	+87.947	+1,310.685	+.000	+.000
40	+.000	+.000	+88.057	+1,312.329	+.000	+.000
41	+.000	+.000	+87.690	+1,306.849	+.000	+.000
42	+.000	+.000	+87.064	+1,297.534	+.000	+.000

43	+.000	+.000	+87.064	+1,297.534	+.000	+.000
44	+.000	+.000	+86.844	+1,294.247	+.000	+.000
45	+.000	+.000	+85.153	+1,269.041	+.000	+.000
46	+.000	+.000	+81.733	+1,218.082	+.000	+.000
47	+.000	+.000	+78.240	+1,166.027	+.000	+.000
48	+.000	+.000	+73.975	+1,102.466	+.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	+85,953.891
02	+ .000	+84,678.569
03	+ .000	+89,706.763
04	+ .000	+99,166.764
05	+ .000	+105,260.003
06	+ .000	+96,421.747
07	+ .000	+109,963.324
08	+ .000	+101,890.491
09	+ .000	+100,099.024
10	+ .000	+88,321.072
11	+ .000	+95,133.590
12	+ .000	+88,281.500
13	+ .000	+83,283.909
14	+ .000	+85,494.344
15	+ .000	+120,261.413
16	+ .000	+123,628.769
17	+ .000	+149,447.518
18	+ .000	+165,633.824
19	+ .000	+179,279.353
20	+ .000	+165,971.690
21	+ .000	+160,135.402
22	+ .000	+152,268.849
23	+ .000	+140,640.252
24	+ .000	+115,581.328
25	+ .000	+112,071.396
26	+ .000	+116,632.488
27	+ .000	+129,037.420
28	+ .000	+111,708.959
29	+ .000	+112,146.586
30	+ .000	+99,786.112
31	+ .000	+108,688.106
32	+ .000	+112,118.204
33	+ .000	+93,032.927
34	+ .000	+94,916.263
35	+ .000	+82,681.010
36	+ .000	+80,839.253
37	+ .000	+76,575.170
38	+ .000	+85,930.922
39	+ .000	+74,454.110
40	+ .000	+78,657.826
41	+ .000	+89,237.506
42	+ .000	+86,944.953

43	+.000	+97,389.683
44	+.000	+94,662.531
45	+.000	+95,836.362
46	+.000	+95,398.521
47	+.000	+134,250.597
48	+.000	+136,999.321