

Date: 15/06/2021

Settlement Day:20/05/2021

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: 50

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,478,183.270	+141,874,296.850
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,422,087.110	+140,384,736.310
Balancing Services Contract Cost	+1,171,510.944	+75,510,330.540
Balancing Services Cost Variable	-94,772.860	+5,544,528.450
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	+123,427.926	+5,270,011.600
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+38,760,855.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+183,835.500
ESO Incentive Recovery t-1	+54,794.520	+2,739,726.000
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	+775,217.100	+38,760,855.000
Total External Costs	+5,680,724.350	+229,674,238.400
Total Adjusted Energy Volume (MWh)	+1,347,045.434	

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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	+22,469.055	+79,136.122	+3.52200
02	+21,706.692	+74,733.444	+3.44288
03	+21,312.402	+66,634.332	+3.12655
04	+21,450.445	+66,262.605	+3.08910
05	+21,220.491	+73,475.268	+3.46247
06	+20,777.412	+75,929.711	+3.65444
07	+20,685.406	+89,695.674	+4.33618
08	+20,570.750	+88,238.797	+4.28953
09	+20,676.335	+79,028.198	+3.82216
10	+20,521.878	+70,614.642	+3.44094
11	+21,083.229	+85,229.226	+4.04251
12	+21,937.543	+88,293.037	+4.02475
13	+23,842.720	+91,226.311	+3.82617
14	+25,951.758	+91,695.476	+3.53330
15	+27,980.255	+70,317.957	+2.51313
16	+29,526.243	+77,835.248	+2.63614
17	+30,920.057	+105,621.854	+3.41597
18	+31,314.975	+101,711.672	+3.24802
19	+31,741.623	+83,543.567	+2.63199
20	+31,864.901	+71,221.920	+2.23512
21	+31,877.758	+85,592.240	+2.68501
22	+32,138.357	+77,672.445	+2.41681
23	+32,326.677	+85,971.183	+2.65945
24	+32,426.129	+98,856.257	+3.04866
25	+32,813.842	+109,323.599	+3.33163
26	+32,720.176	+132,132.355	+4.03825
27	+32,342.316	+142,521.359	+4.40665
28	+31,640.939	+146,746.553	+4.63787
29	+31,185.108	+159,955.120	+5.12921
30	+30,766.794	+142,920.315	+4.64528
31	+30,740.350	+174,436.023	+5.67450
32	+31,200.539	+180,721.836	+5.79227
33	+32,014.763	+219,499.339	+6.85619
34	+32,787.933	+238,878.206	+7.28555
35	+33,274.550	+232,804.372	+6.99647
36	+33,189.802	+229,444.204	+6.91309
37	+33,080.095	+215,592.644	+6.51729
38	+32,774.969	+211,501.640	+6.45315
39	+32,115.883	+206,029.372	+6.41519
40	+31,562.454	+199,749.945	+6.32872
41	+30,698.137	+192,905.774	+6.28396
42	+30,018.798	+166,390.894	+5.54289

43	+29,342.590	+173,746.000	+5.92129
44	+28,113.064	+172,747.260	+6.14473
45	+26,564.379	+163,587.578	+6.15816
46	+24,946.026	+191,048.646	+7.65848
47	+23,989.963	+253,959.520	+10.58607
48	+22,838.873	+220,697.851	+9.66325

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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	+0.01668	+39,811.17	+0.00	+39,591.47	+19,540.803	+4,039.150
02	+0.01611	+36,697.99	+0.00	+36,402.11	+18,873.041	+4,039.150
03	+0.01582	+28,916.72	+0.00	+28,553.70	+18,533.303	+4,405.750
04	+0.01592	+28,118.66	+0.00	+27,969.11	+18,650.454	+4,405.750
05	+0.01575	+36,411.27	+0.00	+35,620.24	+18,451.297	+4,329.150
06	+0.01542	+39,440.22	+0.00	+38,777.13	+18,064.699	+4,329.150
07	+0.01536	+47,775.25	+0.00	+47,274.68	+17,994.408	+9,725.280
08	+0.01527	+46,311.82	+0.00	+46,009.38	+17,888.972	+9,725.280
09	+0.01535	+36,802.80	+0.00	+36,628.49	+17,982.693	+9,725.280
10	+0.01523	+28,712.32	+0.00	+28,470.37	+17,842.112	+9,725.280
11	+0.01565	+43,160.18	+0.00	+42,190.93	+18,334.146	+9,725.280
12	+0.01629	+44,580.55	+0.00	+43,892.42	+19,083.913	+9,725.280
13	+0.01770	+44,193.39	+0.00	+43,824.33	+20,735.744	+9,725.280
14	+0.01927	+42,145.56	+0.00	+40,951.55	+22,575.016	+9,725.280
15	+0.02077	+25,466.41	+0.00	+24,868.09	+24,332.282	+1,238.280
16	+0.02192	+30,635.28	+0.00	+29,937.46	+25,679.520	+1,238.280
17	+0.02295	+55,931.35	+0.00	+55,531.58	+26,886.176	+1,238.280
18	+0.02325	+51,472.46	+0.00	+50,982.81	+27,237.629	+1,238.280
19	+0.02356	+32,438.58	+0.00	+32,154.83	+27,600.798	+1,238.280
20	+0.02366	+20,262.54	+0.00	+19,620.32	+27,717.949	+1,238.280
21	+0.02366	+34,441.42	+0.00	+33,990.64	+27,717.949	+1,238.280
22	+0.02386	+26,330.81	+0.00	+25,645.12	+27,952.251	+1,238.280
23	+0.02400	+34,345.69	+0.00	+33,645.85	+28,116.263	+1,238.280
24	+0.02407	+46,907.21	+0.00	+46,381.92	+28,198.268	+1,238.280
25	+0.02436	+56,771.39	+0.00	+56,231.96	+28,538.007	+1,238.280
26	+0.02429	+79,732.84	+0.00	+79,189.72	+28,456.001	+1,238.280
27	+0.02401	+96,578.00	+0.00	+96,502.74	+28,127.978	+5,089.720
28	+0.02349	+106,643.19	+0.00	+104,077.32	+27,518.792	-7,332.220
29	+0.02315	+118,597.78	+0.00	+118,129.87	+27,120.478	-7,452.470
30	+0.02284	+102,409.40	+0.00	+101,754.94	+26,757.310	-7,452.470
31	+0.02282	+133,961.64	+0.00	+133,466.47	+26,733.880	-7,605.720
32	+0.02316	+141,711.47	+0.00	+141,213.55	+27,132.193	-9,790.720
33	+0.02377	+179,149.74	+0.00	+178,429.12	+27,846.815	-9,527.250
34	+0.02434	+197,228.21	+0.00	+196,594.67	+28,514.576	-9,527.250
35	+0.02470	+193,625.70	+0.00	+191,572.30	+28,936.320	-11,345.020
36	+0.02464	+190,580.14	+0.00	+188,339.85	+28,866.030	-11,345.020
37	+0.02456	+179,102.31	+0.00	+175,708.78	+28,772.309	-12,395.220
38	+0.02433	+177,901.65	+0.00	+172,107.36	+28,502.861	-12,395.220
39	+0.02384	+166,359.63	+0.00	+164,053.62	+27,928.821	-8,770.720
40	+0.02343	+160,598.78	+0.00	+158,646.93	+27,448.501	-8,770.720
41	+0.02279	+152,256.36	+0.00	+150,190.21	+26,698.734	-5,795.850
42	+0.02228	+126,566.78	+0.00	+124,760.93	+26,101.264	-5,795.850

43	+0.02178	+144,662.93	+ .00	+142,458.72	+25,515.508	-15,074.220
44	+0.02087	+145,647.40	+ .00	+143,397.03	+24,449.433	-15,074.220
45	+0.01972	+144,625.50	+ .00	+142,830.80	+23,102.196	-21,219.750
46	+0.01852	+175,767.63	+ .00	+172,846.22	+21,696.383	-21,219.750
47	+0.01781	+219,295.24	+ .00	+216,050.26	+20,864.610	-1.590
48	+0.01695	+187,099.91	+ .00	+184,619.21	+19,857.111	-1.590

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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	+2,058.778	+0.000	+12,930.621
02	+0.000	+0.000	+0.000	+1,988.424	+0.000	+12,488.747
03	+0.000	+0.000	+0.000	+1,952.630	+0.000	+12,263.935
04	+0.000	+0.000	+0.000	+1,964.973	+0.000	+12,341.456
05	+0.000	+0.000	+0.000	+1,943.990	+0.000	+12,209.669
06	+0.000	+0.000	+0.000	+1,903.259	+0.000	+11,953.848
07	+0.000	+0.000	+0.000	+1,895.853	+0.000	+11,907.335
08	+0.000	+0.000	+0.000	+1,884.744	+0.000	+11,837.565
09	+0.000	+0.000	+0.000	+1,894.619	+0.000	+11,899.582
10	+0.000	+0.000	+0.000	+1,879.807	+0.000	+11,806.556
11	+0.000	+0.000	+0.000	+1,931.647	+0.000	+12,132.148
12	+0.000	+0.000	+0.000	+2,010.641	+0.000	+12,628.287
13	+0.000	+0.000	+0.000	+2,184.674	+0.000	+13,721.343
14	+0.000	+0.000	+0.000	+2,378.456	+0.000	+14,938.434
15	+0.000	+0.000	+0.000	+2,563.598	+0.000	+16,101.259
16	+0.000	+0.000	+0.000	+2,705.540	+0.000	+16,992.759
17	+0.000	+0.000	+0.000	+2,832.671	+0.000	+17,791.232
18	+0.000	+0.000	+0.000	+2,869.699	+0.000	+18,023.798
19	+0.000	+0.000	+0.000	+2,907.962	+0.000	+18,264.115
20	+0.000	+0.000	+0.000	+2,920.305	+0.000	+18,341.637
21	+0.000	+0.000	+0.000	+2,920.305	+0.000	+18,341.637
22	+0.000	+0.000	+0.000	+2,944.990	+0.000	+18,496.680
23	+0.000	+0.000	+0.000	+2,962.270	+0.000	+18,605.210
24	+0.000	+0.000	+0.000	+2,970.910	+0.000	+18,659.476
25	+0.000	+0.000	+0.000	+3,006.704	+0.000	+18,884.289
26	+0.000	+0.000	+0.000	+2,998.064	+0.000	+18,830.023
27	+0.000	+0.000	+0.000	+2,963.505	+0.000	+18,612.963
28	+0.000	+0.000	+0.000	+2,899.322	+0.000	+18,209.850
29	+0.000	+0.000	+0.000	+2,857.356	+0.000	+17,946.276
30	+0.000	+0.000	+0.000	+2,819.094	+0.000	+17,705.959
31	+0.000	+0.000	+0.000	+2,816.625	+0.000	+17,690.454
32	+0.000	+0.000	+0.000	+2,858.591	+0.000	+17,954.028
33	+0.000	+0.000	+0.000	+2,933.882	+0.000	+18,426.910
34	+0.000	+0.000	+0.000	+3,004.236	+0.000	+18,868.784
35	+0.000	+0.000	+0.000	+3,048.670	+0.000	+19,147.862
36	+0.000	+0.000	+0.000	+3,041.264	+0.000	+19,101.349
37	+0.000	+0.000	+0.000	+3,031.390	+0.000	+19,039.332
38	+0.000	+0.000	+0.000	+3,003.001	+0.000	+18,861.032
39	+0.000	+0.000	+0.000	+2,942.522	+0.000	+18,481.176
40	+0.000	+0.000	+0.000	+2,891.916	+0.000	+18,163.337
41	+0.000	+0.000	+0.000	+2,812.922	+0.000	+17,667.198
42	+0.000	+0.000	+0.000	+2,749.974	+0.000	+17,271.837

43	+.000	+.000	+.000	+2,688.260	+.000	+16,884.228
44	+.000	+.000	+.000	+2,575.941	+.000	+16,178.781
45	+.000	+.000	+.000	+2,433.999	+.000	+15,287.281
46	+.000	+.000	+.000	+2,285.885	+.000	+14,357.021
47	+.000	+.000	+.000	+2,198.251	+.000	+13,806.617
48	+.000	+.000	+.000	+2,092.103	+.000	+13,139.930

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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	+61.328	+913.973	+.000	+.000
02	+.000	+.000	+59.232	+882.740	+.000	+.000
03	+.000	+.000	+58.166	+866.849	+.000	+.000
04	+.000	+.000	+58.533	+872.329	+.000	+.000
05	+.000	+.000	+57.908	+863.014	+.000	+.000
06	+.000	+.000	+56.695	+844.931	+.000	+.000
07	+.000	+.000	+56.474	+841.644	+.000	+.000
08	+.000	+.000	+56.143	+836.712	+.000	+.000
09	+.000	+.000	+56.437	+841.096	+.000	+.000
10	+.000	+.000	+55.996	+834.521	+.000	+.000
11	+.000	+.000	+57.541	+857.534	+.000	+.000
12	+.000	+.000	+59.894	+892.603	+.000	+.000
13	+.000	+.000	+65.078	+969.863	+.000	+.000
14	+.000	+.000	+70.850	+1,055.890	+.000	+.000
15	+.000	+.000	+76.365	+1,138.082	+.000	+.000
16	+.000	+.000	+80.593	+1,201.096	+.000	+.000
17	+.000	+.000	+84.380	+1,257.534	+.000	+.000
18	+.000	+.000	+85.484	+1,273.973	+.000	+.000
19	+.000	+.000	+86.623	+1,290.959	+.000	+.000
20	+.000	+.000	+86.991	+1,296.438	+.000	+.000
21	+.000	+.000	+86.991	+1,296.438	+.000	+.000
22	+.000	+.000	+87.726	+1,307.397	+.000	+.000
23	+.000	+.000	+88.241	+1,315.068	+.000	+.000
24	+.000	+.000	+88.498	+1,318.904	+.000	+.000
25	+.000	+.000	+89.565	+1,334.795	+.000	+.000
26	+.000	+.000	+89.307	+1,330.959	+.000	+.000
27	+.000	+.000	+88.278	+1,315.616	+.000	+.000
28	+.000	+.000	+86.366	+1,287.123	+.000	+.000
29	+.000	+.000	+85.116	+1,268.493	+.000	+.000
30	+.000	+.000	+83.976	+1,251.507	+.000	+.000
31	+.000	+.000	+83.903	+1,250.411	+.000	+.000
32	+.000	+.000	+85.153	+1,269.041	+.000	+.000
33	+.000	+.000	+87.395	+1,302.466	+.000	+.000
34	+.000	+.000	+89.491	+1,333.699	+.000	+.000
35	+.000	+.000	+90.815	+1,353.425	+.000	+.000
36	+.000	+.000	+90.594	+1,350.137	+.000	+.000
37	+.000	+.000	+90.300	+1,345.753	+.000	+.000
38	+.000	+.000	+89.454	+1,333.151	+.000	+.000
39	+.000	+.000	+87.653	+1,306.301	+.000	+.000
40	+.000	+.000	+86.145	+1,283.836	+.000	+.000
41	+.000	+.000	+83.792	+1,248.767	+.000	+.000
42	+.000	+.000	+81.917	+1,220.822	+.000	+.000

43	+.000	+.000	+80.079	+1,193.425	+.000	+.000
44	+.000	+.000	+76.733	+1,143.562	+.000	+.000
45	+.000	+.000	+72.505	+1,080.548	+.000	+.000
46	+.000	+.000	+68.093	+1,014.795	+.000	+.000
47	+.000	+.000	+65.482	+975.890	+.000	+.000
48	+.000	+.000	+62.320	+928.767	+.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	+79,136.122
02	+ .000	+74,733.444
03	+ .000	+66,634.332
04	+ .000	+66,262.605
05	+ .000	+73,475.268
06	+ .000	+75,929.711
07	+ .000	+89,695.674
08	+ .000	+88,238.797
09	+ .000	+79,028.198
10	+ .000	+70,614.642
11	+ .000	+85,229.226
12	+ .000	+88,293.037
13	+ .000	+91,226.311
14	+ .000	+91,695.476
15	+ .000	+70,317.957
16	+ .000	+77,835.248
17	+ .000	+105,621.854
18	+ .000	+101,711.672
19	+ .000	+83,543.567
20	+ .000	+71,221.920
21	+ .000	+85,592.240
22	+ .000	+77,672.445
23	+ .000	+85,971.183
24	+ .000	+98,856.257
25	+ .000	+109,323.599
26	+ .000	+132,132.355
27	+ .000	+142,521.359
28	+ .000	+146,746.553
29	+ .000	+159,955.120
30	+ .000	+142,920.315
31	+ .000	+174,436.023
32	+ .000	+180,721.836
33	+ .000	+219,499.339
34	+ .000	+238,878.206
35	+ .000	+232,804.372
36	+ .000	+229,444.204
37	+ .000	+215,592.644
38	+ .000	+211,501.640
39	+ .000	+206,029.372
40	+ .000	+199,749.945
41	+ .000	+192,905.774
42	+ .000	+166,390.894

43	+ .000	+173,746.000
44	+ .000	+172,747.260
45	+ .000	+163,587.578
46	+ .000	+191,048.646
47	+ .000	+253,959.520
48	+ .000	+220,697.851