

Date: 30/06/2021

Settlement Day:07/06/2021

SAA Run Number:03

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 68

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+581,746.180	+186,959,861.500
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+559,942.210	+185,074,489.750
Balancing Services Contract Cost	+1,657,876.856	+105,995,376.970
Balancing Services Cost Variable	+520,237.940	+4,799,959.610
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+102,062.265	+306,186.795
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+123,894.297	+7,492,628.101
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+52,714,762.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+250,016.280
ESO Incentive Recovery t-1	+54,794.520	+3,726,027.360
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	+52,714,762.800
Total External Costs	+3,022,484.798	+307,813,398.866
Total Adjusted Energy Volume (MWh)	+1,229,577.141	

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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	+19,992.812	+79,739.694	+3.98842
02	+19,429.932	+72,130.404	+3.71233
03	+19,110.966	+73,024.978	+3.82110
04	+19,073.447	+70,855.272	+3.71486
05	+19,102.419	+76,068.358	+3.98213
06	+18,933.653	+72,168.415	+3.81165
07	+18,929.679	+69,391.415	+3.66575
08	+18,892.064	+69,903.864	+3.70017
09	+18,979.885	+79,016.406	+4.16317
10	+18,849.153	+64,963.408	+3.44649
11	+19,295.614	+74,489.396	+3.86043
12	+20,083.843	+69,205.280	+3.44582
13	+22,143.966	+114,385.457	+5.16554
14	+24,038.192	+104,100.780	+4.33064
15	+25,600.155	+111,254.933	+4.34587
16	+27,048.030	+119,775.418	+4.42825
17	+28,099.832	+71,038.782	+2.52809
18	+28,446.148	+75,268.388	+2.64600
19	+28,595.001	+75,861.496	+2.65296
20	+28,621.793	+83,453.866	+2.91575
21	+28,421.036	+76,993.118	+2.70902
22	+28,365.948	+67,554.847	+2.38155
23	+28,278.268	+66,552.370	+2.35348
24	+28,221.882	+64,413.564	+2.28240
25	+28,257.186	+78,711.710	+2.78555
26	+27,988.313	+77,649.675	+2.77436
27	+27,918.430	+77,409.409	+2.77270
28	+27,704.370	+103,472.515	+3.73488
29	+27,672.775	+78,987.795	+2.85435
30	+27,602.877	+54,343.483	+1.96876
31	+27,596.231	+48,552.808	+1.75940
32	+28,046.801	+58,277.811	+2.07788
33	+28,922.120	+60,993.742	+2.10890
34	+29,711.052	+68,988.155	+2.32197
35	+30,101.219	+71,227.002	+2.36625
36	+30,411.239	+82,586.373	+2.71565
37	+30,599.163	+83,884.806	+2.74141
38	+30,400.320	+77,469.398	+2.54831
39	+29,983.167	+68,315.660	+2.27847
40	+29,575.312	+77,190.668	+2.60997
41	+29,357.053	+89,539.729	+3.05002
42	+28,644.597	+81,004.437	+2.82791

43	+28,104.285	+79,675.257	+2.83499
44	+27,526.833	+73,528.152	+2.67114
45	+26,869.181	+91,510.200	+3.40577
46	+25,376.751	+104,213.299	+4.10664
47	+23,022.606	+103,052.647	+4.47615
48	+21,631.542	+105,452.908	+4.87496

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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	+0.01626	+12,127.61	+0.00	+11,744.64	+26,957.078	+23,808.150
02	+0.01580	+5,526.22	+0.00	+5,385.41	+26,194.454	+23,808.150
03	+0.01554	+7,280.52	+0.00	+7,098.21	+25,763.406	+23,696.480
04	+0.01551	+5,444.62	+0.00	+5,010.03	+25,713.670	+23,696.480
05	+0.01554	+10,301.69	+0.00	+10,015.19	+25,763.406	+23,822.880
06	+0.01540	+6,685.15	+0.00	+6,495.70	+25,531.304	+23,822.880
07	+0.01540	+4,033.07	+0.00	+3,780.40	+25,531.304	+23,761.180
08	+0.01536	+4,677.55	+0.00	+4,401.55	+25,464.989	+23,761.180
09	+0.01544	+13,555.84	+0.00	+13,242.02	+25,597.619	+23,815.850
10	+0.01533	-481.82	+0.00	-512.05	+25,415.252	+23,815.850
11	+0.01569	-4,162.14	+0.00	-4,389.30	+26,012.088	+36,240.780
12	+0.01633	+14,430.37	+0.00	+14,349.87	+27,073.129	+10,478.280
13	+0.01801	+18,705.65	+0.00	+17,923.18	+29,858.362	+47,519.710
14	+0.01955	+3,840.26	+0.00	+3,453.52	+32,411.493	+47,519.710
15	+0.02082	-13,301.54	+0.00	-13,600.03	+34,516.996	+68,276.160
16	+0.02200	-7,461.12	+0.00	-8,286.22	+36,473.291	+68,276.160
17	+0.02285	+7,904.36	+0.00	+7,705.13	+37,882.486	+1,238.280
18	+0.02313	+11,185.96	+0.00	+11,173.83	+38,346.692	+1,238.280
19	+0.02326	+11,488.27	+0.00	+11,413.66	+38,562.216	+1,238.280
20	+0.02328	+19,231.90	+0.00	+18,951.68	+38,595.373	+1,238.280
21	+0.02311	+13,248.99	+0.00	+12,952.91	+38,313.534	+1,238.280
22	+0.02307	+3,713.67	+0.00	+3,623.34	+38,247.219	+1,238.280
23	+0.02300	+2,844.23	+0.00	+2,811.09	+38,131.168	+1,238.280
24	+0.02295	+1,623.34	+0.00	+808.16	+38,048.274	+1,238.280
25	+0.02298	+15,459.59	+0.00	+15,024.78	+38,098.010	+1,238.280
26	+0.02276	+14,982.40	+0.00	+14,560.60	+37,733.277	+1,238.280
27	+0.02271	+14,862.87	+0.00	+14,456.21	+37,650.383	+1,238.280
28	+0.02253	+41,284.24	+0.00	+41,008.47	+37,351.966	+1,238.280
29	+0.02251	+17,000.14	+0.00	+16,578.10	+37,318.808	+1,238.280
30	+0.02245	-7,705.95	+0.00	-7,903.16	+37,219.335	+1,238.280
31	+0.02244	-13,655.77	+0.00	-13,666.66	+37,202.757	+1,238.280
32	+0.02281	-4,727.93	+0.00	-4,947.14	+37,816.171	+1,238.280
33	+0.02352	-4,160.65	+0.00	-4,160.65	+38,993.264	+1,238.280
34	+0.02416	+2,155.47	+0.00	+2,094.55	+40,054.305	+1,238.280
35	+0.02448	+3,898.04	+0.00	+3,463.79	+40,584.825	+1,238.280
36	+0.02473	+14,447.98	+0.00	+14,143.78	+40,999.295	+1,238.280
37	+0.02489	+15,039.32	+0.00	+15,007.41	+41,264.555	+1,238.280
38	+0.02472	+9,072.08	+0.00	+9,053.98	+40,982.716	+1,238.280
39	+0.02438	+979.29	+0.00	+824.20	+40,419.038	+1,238.280
40	+0.02405	+11,164.79	+0.00	+10,595.99	+39,871.938	+1,238.280
41	+0.02388	+23,628.28	+0.00	+23,407.03	+39,590.099	+1,238.280
42	+0.02330	+16,667.00	+0.00	+16,447.90	+38,628.531	+1,238.280

43	+0.02286	+17,004.64	+ .00	+16,314.43	+37,899.065	+1,238.280
44	+0.02239	+12,919.12	+ .00	+11,444.56	+37,119.863	+1,238.280
45	+0.02185	+35,241.71	+ .00	+30,894.07	+36,224.609	+1,238.280
46	+0.02064	+49,666.62	+ .00	+46,885.37	+34,218.578	+1,238.280
47	+0.01872	+69,534.91	+ .00	+68,695.81	+31,035.455	-16,515.170
48	+0.01759	+74,545.34	+ .00	+74,166.87	+29,162.054	-16,515.170

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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	+1,659.532	+0.000	+2,014.521	+0.000	+12,605.030
02	+0.000	+1,612.584	+0.000	+1,957.530	+0.000	+12,248.430
03	+0.000	+1,586.048	+0.000	+1,925.317	+0.000	+12,046.874
04	+0.000	+1,582.986	+0.000	+1,921.601	+0.000	+12,023.617
05	+0.000	+1,586.048	+0.000	+1,925.317	+0.000	+12,046.874
06	+0.000	+1,571.759	+0.000	+1,907.972	+0.000	+11,938.343
07	+0.000	+1,571.759	+0.000	+1,907.972	+0.000	+11,938.343
08	+0.000	+1,567.676	+0.000	+1,903.016	+0.000	+11,907.335
09	+0.000	+1,575.841	+0.000	+1,912.928	+0.000	+11,969.352
10	+0.000	+1,564.615	+0.000	+1,899.300	+0.000	+11,884.078
11	+0.000	+1,601.357	+0.000	+1,943.902	+0.000	+12,163.156
12	+0.000	+1,666.677	+0.000	+2,023.194	+0.000	+12,659.295
13	+0.000	+1,838.141	+0.000	+2,231.336	+0.000	+13,961.660
14	+0.000	+1,995.317	+0.000	+2,422.134	+0.000	+15,155.494
15	+0.000	+2,124.936	+0.000	+2,579.479	+0.000	+16,140.020
16	+0.000	+2,245.370	+0.000	+2,725.675	+0.000	+17,054.776
17	+0.000	+2,332.123	+0.000	+2,830.985	+0.000	+17,713.711
18	+0.000	+2,360.700	+0.000	+2,865.675	+0.000	+17,930.772
19	+0.000	+2,373.968	+0.000	+2,881.781	+0.000	+18,031.550
20	+0.000	+2,376.010	+0.000	+2,884.259	+0.000	+18,047.054
21	+0.000	+2,358.659	+0.000	+2,863.197	+0.000	+17,915.267
22	+0.000	+2,354.576	+0.000	+2,858.241	+0.000	+17,884.258
23	+0.000	+2,347.432	+0.000	+2,849.569	+0.000	+17,829.993
24	+0.000	+2,342.329	+0.000	+2,843.374	+0.000	+17,791.232
25	+0.000	+2,345.391	+0.000	+2,847.091	+0.000	+17,814.489
26	+0.000	+2,322.937	+0.000	+2,819.834	+0.000	+17,643.941
27	+0.000	+2,317.834	+0.000	+2,813.639	+0.000	+17,605.180
28	+0.000	+2,299.463	+0.000	+2,791.339	+0.000	+17,465.641
29	+0.000	+2,297.422	+0.000	+2,788.861	+0.000	+17,450.137
30	+0.000	+2,291.298	+0.000	+2,781.427	+0.000	+17,403.624
31	+0.000	+2,290.277	+0.000	+2,780.188	+0.000	+17,395.872
32	+0.000	+2,328.040	+0.000	+2,826.029	+0.000	+17,682.702
33	+0.000	+2,400.504	+0.000	+2,913.994	+0.000	+18,233.106
34	+0.000	+2,465.824	+0.000	+2,993.286	+0.000	+18,729.245
35	+0.000	+2,498.484	+0.000	+3,032.932	+0.000	+18,977.315
36	+0.000	+2,524.000	+0.000	+3,063.906	+0.000	+19,171.119
37	+0.000	+2,540.330	+0.000	+3,083.729	+0.000	+19,295.154
38	+0.000	+2,522.979	+0.000	+3,062.667	+0.000	+19,163.367
39	+0.000	+2,488.278	+0.000	+3,020.543	+0.000	+18,899.793
40	+0.000	+2,454.597	+0.000	+2,979.658	+0.000	+18,643.971
41	+0.000	+2,437.247	+0.000	+2,958.596	+0.000	+18,512.184
42	+0.000	+2,378.051	+0.000	+2,886.737	+0.000	+18,062.558

43	+.000	+2,333.143	+.000	+2,832.224	+.000	+17,721.463
44	+.000	+2,285.174	+.000	+2,773.993	+.000	+17,357.111
45	+.000	+2,230.060	+.000	+2,707.090	+.000	+16,938.494
46	+.000	+2,106.565	+.000	+2,557.178	+.000	+16,000.481
47	+.000	+1,910.606	+.000	+2,319.301	+.000	+14,512.064
48	+.000	+1,795.275	+.000	+2,179.301	+.000	+13,636.069

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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	+59.783	+890.959	+.000	+.000
02	+.000	+.000	+58.092	+865.753	+.000	+.000
03	+.000	+.000	+57.136	+851.507	+.000	+.000
04	+.000	+.000	+57.026	+849.863	+.000	+.000
05	+.000	+.000	+57.136	+851.507	+.000	+.000
06	+.000	+.000	+56.621	+843.836	+.000	+.000
07	+.000	+.000	+56.621	+843.836	+.000	+.000
08	+.000	+.000	+56.474	+841.644	+.000	+.000
09	+.000	+.000	+56.768	+846.027	+.000	+.000
10	+.000	+.000	+56.364	+840.000	+.000	+.000
11	+.000	+.000	+57.688	+859.726	+.000	+.000
12	+.000	+.000	+60.041	+894.795	+.000	+.000
13	+.000	+.000	+66.218	+986.849	+.000	+.000
14	+.000	+.000	+71.880	+1,071.233	+.000	+.000
15	+.000	+.000	+76.549	+1,140.822	+.000	+.000
16	+.000	+.000	+80.888	+1,205.479	+.000	+.000
17	+.000	+.000	+84.013	+1,252.055	+.000	+.000
18	+.000	+.000	+85.042	+1,267.397	+.000	+.000
19	+.000	+.000	+85.520	+1,274.521	+.000	+.000
20	+.000	+.000	+85.594	+1,275.616	+.000	+.000
21	+.000	+.000	+84.969	+1,266.301	+.000	+.000
22	+.000	+.000	+84.822	+1,264.110	+.000	+.000
23	+.000	+.000	+84.564	+1,260.274	+.000	+.000
24	+.000	+.000	+84.380	+1,257.534	+.000	+.000
25	+.000	+.000	+84.491	+1,259.178	+.000	+.000
26	+.000	+.000	+83.682	+1,247.123	+.000	+.000
27	+.000	+.000	+83.498	+1,244.384	+.000	+.000
28	+.000	+.000	+82.836	+1,234.521	+.000	+.000
29	+.000	+.000	+82.763	+1,233.425	+.000	+.000
30	+.000	+.000	+82.542	+1,230.137	+.000	+.000
31	+.000	+.000	+82.505	+1,229.589	+.000	+.000
32	+.000	+.000	+83.866	+1,249.863	+.000	+.000
33	+.000	+.000	+86.476	+1,288.767	+.000	+.000
34	+.000	+.000	+88.829	+1,323.836	+.000	+.000
35	+.000	+.000	+90.006	+1,341.370	+.000	+.000
36	+.000	+.000	+90.925	+1,355.068	+.000	+.000
37	+.000	+.000	+91.513	+1,363.836	+.000	+.000
38	+.000	+.000	+90.888	+1,354.521	+.000	+.000
39	+.000	+.000	+89.638	+1,335.890	+.000	+.000
40	+.000	+.000	+88.425	+1,317.808	+.000	+.000
41	+.000	+.000	+87.800	+1,308.493	+.000	+.000
42	+.000	+.000	+85.667	+1,276.712	+.000	+.000

43	+.000	+.000	+84.050	+1,252.603	+.000	+.000
44	+.000	+.000	+82.322	+1,226.849	+.000	+.000
45	+.000	+.000	+80.336	+1,197.260	+.000	+.000
46	+.000	+.000	+75.887	+1,130.959	+.000	+.000
47	+.000	+.000	+68.828	+1,025.753	+.000	+.000
48	+.000	+.000	+64.673	+963.836	+.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	+79,739.694
02	+ .000	+72,130.404
03	+ .000	+73,024.978
04	+ .000	+70,855.272
05	+ .000	+76,068.358
06	+ .000	+72,168.415
07	+ .000	+69,391.415
08	+ .000	+69,903.864
09	+ .000	+79,016.406
10	+ .000	+64,963.408
11	+ .000	+74,489.396
12	+ .000	+69,205.280
13	+ .000	+114,385.457
14	+ .000	+104,100.780
15	+ .000	+111,254.933
16	+ .000	+119,775.418
17	+ .000	+71,038.782
18	+ .000	+75,268.388
19	+ .000	+75,861.496
20	+ .000	+83,453.866
21	+ .000	+76,993.118
22	+ .000	+67,554.847
23	+ .000	+66,552.370
24	+ .000	+64,413.564
25	+ .000	+78,711.710
26	+ .000	+77,649.675
27	+ .000	+77,409.409
28	+ .000	+103,472.515
29	+ .000	+78,987.795
30	+ .000	+54,343.483
31	+ .000	+48,552.808
32	+ .000	+58,277.811
33	+ .000	+60,993.742
34	+ .000	+68,988.155
35	+ .000	+71,227.002
36	+ .000	+82,586.373
37	+ .000	+83,884.806
38	+ .000	+77,469.398
39	+ .000	+68,315.660
40	+ .000	+77,190.668
41	+ .000	+89,539.729
42	+ .000	+81,004.437

43	+.000	+79,675.257
44	+.000	+73,528.152
45	+.000	+91,510.200
46	+.000	+104,213.299
47	+.000	+103,052.647
48	+.000	+105,452.908