

Date: 10/06/2021

Settlement Day:17/05/2021

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: 47

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,681,521.800	+135,629,554.300
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,658,647.410	+134,223,087.290
Balancing Services Contract Cost	+1,430,508.484	+71,487,957.068
Balancing Services Cost Variable	+235,108.380	+5,054,303.830
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	+123,907.846	+4,898,767.982
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+36,435,203.700
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+172,805.370
ESO Incentive Recovery t-1	+54,794.520	+2,575,342.440
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	+36,435,203.700
Total External Costs	+3,506,643.350	+218,453,333.980
Total Adjusted Energy Volume (MWh)	+1,349,670.666	

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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	+21,247.043	+93,610.217	+4.40580
02	+20,786.807	+88,295.362	+4.24766
03	+20,838.620	+85,361.726	+4.09632
04	+21,143.392	+84,587.210	+4.00065
05	+20,896.765	+84,312.380	+4.03471
06	+20,650.017	+90,388.201	+4.37715
07	+20,418.619	+94,342.144	+4.62040
08	+20,269.658	+88,420.402	+4.36220
09	+20,309.770	+80,560.745	+3.96660
10	+20,362.065	+83,023.239	+4.07735
11	+20,771.983	+73,456.581	+3.53633
12	+21,675.670	+91,290.031	+4.21164
13	+24,028.129	+117,289.833	+4.88136
14	+26,363.159	+121,031.564	+4.59094
15	+29,247.622	+101,306.488	+3.46375
16	+30,797.164	+126,844.578	+4.11871
17	+31,741.905	+105,462.562	+3.32250
18	+32,004.683	+119,300.221	+3.72759
19	+32,432.178	+130,887.545	+4.03573
20	+32,350.392	+121,298.859	+3.74953
21	+32,149.468	+117,030.763	+3.64021
22	+32,028.699	+94,410.354	+2.94768
23	+32,025.144	+99,410.004	+3.10412
24	+31,903.727	+87,034.444	+2.72803
25	+31,940.727	+103,507.507	+3.24061
26	+31,622.106	+84,669.242	+2.67753
27	+31,567.925	+102,993.138	+3.26259
28	+30,755.911	+88,662.415	+2.88278
29	+30,344.501	+76,803.513	+2.53105
30	+29,994.492	+67,213.866	+2.24087
31	+30,150.592	+73,507.008	+2.43800
32	+30,783.472	+75,835.267	+2.46351
33	+31,522.971	+69,626.685	+2.20876
34	+32,378.408	+76,736.241	+2.36998
35	+33,033.484	+88,496.712	+2.67900
36	+33,168.026	+97,282.882	+2.93303
37	+32,896.396	+85,151.071	+2.58846
38	+32,726.490	+67,868.278	+2.07380
39	+32,523.967	+81,402.902	+2.50286
40	+32,084.057	+74,033.588	+2.30749
41	+31,575.409	+62,125.218	+1.96752
42	+31,025.478	+60,992.026	+1.96587

43	+30,652.991	+81,521.157	+2.65948
44	+29,601.227	+86,522.725	+2.92294
45	+28,075.559	+84,084.477	+2.99494
46	+26,531.071	+77,896.148	+2.93603
47	+24,855.712	+69,930.568	+2.81346
48	+23,417.015	+66,066.246	+2.82129

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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	+0.01574	+41,871.34	+0.00	+41,653.55	+22,516.204	+14,367.900
02	+0.01540	+37,270.99	+0.00	+37,150.65	+22,029.831	+14,367.900
03	+0.01544	+33,563.12	+0.00	+32,749.11	+22,087.051	+15,740.280
04	+0.01567	+31,790.89	+0.00	+31,425.33	+22,416.068	+15,740.280
05	+0.01548	+30,345.56	+0.00	+30,043.74	+22,144.271	+17,300.780
06	+0.01530	+36,656.93	+0.00	+36,549.42	+21,886.780	+17,300.780
07	+0.01513	+41,040.52	+0.00	+40,925.74	+21,643.593	+17,284.380
08	+0.01502	+35,358.95	+0.00	+35,266.69	+21,486.237	+17,284.380
09	+0.01505	+30,149.91	+0.00	+30,068.74	+21,529.153	+14,551.030
10	+0.01509	+32,558.62	+0.00	+32,435.71	+21,586.373	+14,551.030
11	+0.01539	+22,789.16	+0.00	+22,749.37	+22,015.526	+14,254.280
12	+0.01606	+40,382.76	+0.00	+38,682.79	+22,973.966	+14,254.280
13	+0.01780	+65,821.93	+0.00	+65,065.29	+25,463.051	+9,716.280
14	+0.01953	+65,106.23	+0.00	+64,675.60	+27,937.831	+9,716.280
15	+0.02167	+48,650.65	+0.00	+48,317.98	+30,999.119	+1,238.280
16	+0.02282	+71,820.31	+0.00	+71,109.75	+32,644.204	+1,238.280
17	+0.02352	+49,861.73	+0.00	+48,056.06	+33,645.560	+1,238.280
18	+0.02371	+62,553.57	+0.00	+61,439.98	+33,917.356	+1,238.280
19	+0.02403	+72,843.23	+0.00	+72,263.11	+34,375.119	+1,238.280
20	+0.02397	+62,852.88	+0.00	+62,817.71	+34,289.288	+1,238.280
21	+0.02382	+59,010.88	+0.00	+58,907.83	+34,074.712	+1,238.280
22	+0.02373	+36,643.94	+0.00	+36,502.35	+33,945.966	+1,238.280
23	+0.02373	+41,783.04	+0.00	+41,502.00	+33,945.966	+1,238.280
24	+0.02364	+30,534.79	+0.00	+29,341.37	+33,817.221	+1,238.280
25	+0.02367	+46,279.50	+0.00	+45,742.79	+33,860.136	+1,238.280
26	+0.02343	+27,671.56	+0.00	+27,477.67	+33,516.814	+1,238.280
27	+0.02339	+46,494.21	+0.00	+45,897.09	+33,459.593	+1,238.280
28	+0.02279	+33,280.58	+0.00	+32,999.23	+32,601.288	+1,238.280
29	+0.02248	+22,998.97	+0.00	+21,880.64	+32,157.831	+1,238.280
30	+0.02222	+13,073.56	+0.00	+12,911.90	+31,785.899	+1,238.280
31	+0.02234	+19,505.05	+0.00	+18,918.47	+31,957.560	+1,238.280
32	+0.02281	+20,494.33	+0.00	+20,124.32	+32,629.899	+1,238.280
33	+0.02336	+12,714.27	+0.00	+12,602.28	+33,416.678	+1,238.280
34	+0.02399	+18,494.99	+0.00	+18,207.33	+34,317.899	+1,238.280
35	+0.02448	+29,008.50	+0.00	+28,797.63	+35,018.848	+1,238.280
36	+0.02457	+37,862.83	+0.00	+37,368.87	+35,147.593	+1,238.280
37	+0.02437	+26,034.40	+0.00	+25,714.68	+34,861.492	+1,238.280
38	+0.02425	+8,953.54	+0.00	+8,718.46	+34,689.831	+1,238.280
39	+0.02410	+22,905.74	+0.00	+22,611.30	+34,475.254	+1,238.280
40	+0.02377	+16,566.03	+0.00	+16,030.06	+34,003.187	+1,238.280
41	+0.02339	+5,427.52	+0.00	+5,029.17	+33,459.593	+1,238.280
42	+0.02299	+4,860.75	+0.00	+4,851.22	+32,887.390	+1,238.280

43	+0.02271	+27,505.10	+.00	+26,049.02	+32,486.848	+1,238.280
44	+0.02193	+33,490.89	+.00	+32,913.31	+31,371.051	+1,238.280
45	+0.02080	+33,641.83	+.00	+33,173.62	+29,754.576	+1,238.280
46	+0.01966	+30,852.46	+.00	+29,707.73	+28,123.797	+1,238.280
47	+0.01842	+31,625.89	+.00	+31,414.90	+26,349.966	-5,473.220
48	+0.01735	+30,517.37	+.00	+30,105.85	+24,819.322	-5,473.220

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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	+1,950.309	+0.000	+12,201.917
02	+0.000	+0.000	+0.000	+1,908.181	+0.000	+11,938.343
03	+0.000	+0.000	+0.000	+1,913.137	+0.000	+11,969.352
04	+0.000	+0.000	+0.000	+1,941.636	+0.000	+12,147.652
05	+0.000	+0.000	+0.000	+1,918.093	+0.000	+12,000.361
06	+0.000	+0.000	+0.000	+1,895.790	+0.000	+11,860.822
07	+0.000	+0.000	+0.000	+1,874.726	+0.000	+11,729.035
08	+0.000	+0.000	+0.000	+1,861.096	+0.000	+11,643.761
09	+0.000	+0.000	+0.000	+1,864.813	+0.000	+11,667.017
10	+0.000	+0.000	+0.000	+1,869.769	+0.000	+11,698.026
11	+0.000	+0.000	+0.000	+1,906.942	+0.000	+11,930.591
12	+0.000	+0.000	+0.000	+1,989.960	+0.000	+12,449.987
13	+0.000	+0.000	+0.000	+2,205.560	+0.000	+13,798.864
14	+0.000	+0.000	+0.000	+2,419.920	+0.000	+15,139.990
15	+0.000	+0.000	+0.000	+2,685.083	+0.000	+16,798.955
16	+0.000	+0.000	+0.000	+2,827.577	+0.000	+17,690.454
17	+0.000	+0.000	+0.000	+2,914.313	+0.000	+18,233.106
18	+0.000	+0.000	+0.000	+2,937.855	+0.000	+18,380.397
19	+0.000	+0.000	+0.000	+2,977.506	+0.000	+18,628.467
20	+0.000	+0.000	+0.000	+2,970.071	+0.000	+18,581.954
21	+0.000	+0.000	+0.000	+2,951.485	+0.000	+18,465.671
22	+0.000	+0.000	+0.000	+2,940.333	+0.000	+18,395.902
23	+0.000	+0.000	+0.000	+2,940.333	+0.000	+18,395.902
24	+0.000	+0.000	+0.000	+2,929.181	+0.000	+18,326.132
25	+0.000	+0.000	+0.000	+2,932.899	+0.000	+18,349.389
26	+0.000	+0.000	+0.000	+2,903.161	+0.000	+18,163.337
27	+0.000	+0.000	+0.000	+2,898.205	+0.000	+18,132.328
28	+0.000	+0.000	+0.000	+2,823.860	+0.000	+17,667.198
29	+0.000	+0.000	+0.000	+2,785.448	+0.000	+17,426.880
30	+0.000	+0.000	+0.000	+2,753.232	+0.000	+17,225.324
31	+0.000	+0.000	+0.000	+2,768.101	+0.000	+17,318.350
32	+0.000	+0.000	+0.000	+2,826.338	+0.000	+17,682.702
33	+0.000	+0.000	+0.000	+2,894.487	+0.000	+18,109.071
34	+0.000	+0.000	+0.000	+2,972.549	+0.000	+18,597.458
35	+0.000	+0.000	+0.000	+3,033.264	+0.000	+18,977.315
36	+0.000	+0.000	+0.000	+3,044.416	+0.000	+19,047.084
37	+0.000	+0.000	+0.000	+3,019.634	+0.000	+18,892.041
38	+0.000	+0.000	+0.000	+3,004.765	+0.000	+18,799.015
39	+0.000	+0.000	+0.000	+2,986.179	+0.000	+18,682.732
40	+0.000	+0.000	+0.000	+2,945.289	+0.000	+18,426.910
41	+0.000	+0.000	+0.000	+2,898.205	+0.000	+18,132.328
42	+0.000	+0.000	+0.000	+2,848.641	+0.000	+17,822.241

43	+.000	+.000	+.000	+2,813.947	+.000	+17,605.180
44	+.000	+.000	+.000	+2,717.299	+.000	+17,000.511
45	+.000	+.000	+.000	+2,577.283	+.000	+16,124.516
46	+.000	+.000	+.000	+2,436.028	+.000	+15,240.768
47	+.000	+.000	+.000	+2,282.383	+.000	+14,279.499
48	+.000	+.000	+.000	+2,149.801	+.000	+13,450.017

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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	+57.871	+862.466	+.000	+.000
02	+.000	+.000	+56.621	+843.836	+.000	+.000
03	+.000	+.000	+56.768	+846.027	+.000	+.000
04	+.000	+.000	+57.614	+858.630	+.000	+.000
05	+.000	+.000	+56.915	+848.219	+.000	+.000
06	+.000	+.000	+56.254	+838.356	+.000	+.000
07	+.000	+.000	+55.629	+829.041	+.000	+.000
08	+.000	+.000	+55.224	+823.014	+.000	+.000
09	+.000	+.000	+55.334	+824.658	+.000	+.000
10	+.000	+.000	+55.482	+826.849	+.000	+.000
11	+.000	+.000	+56.585	+843.288	+.000	+.000
12	+.000	+.000	+59.048	+880.000	+.000	+.000
13	+.000	+.000	+65.445	+975.342	+.000	+.000
14	+.000	+.000	+71.806	+1,070.137	+.000	+.000
15	+.000	+.000	+79.674	+1,187.397	+.000	+.000
16	+.000	+.000	+83.903	+1,250.411	+.000	+.000
17	+.000	+.000	+86.476	+1,288.767	+.000	+.000
18	+.000	+.000	+87.175	+1,299.178	+.000	+.000
19	+.000	+.000	+88.351	+1,316.712	+.000	+.000
20	+.000	+.000	+88.131	+1,313.425	+.000	+.000
21	+.000	+.000	+87.579	+1,305.205	+.000	+.000
22	+.000	+.000	+87.248	+1,300.274	+.000	+.000
23	+.000	+.000	+87.248	+1,300.274	+.000	+.000
24	+.000	+.000	+86.917	+1,295.342	+.000	+.000
25	+.000	+.000	+87.028	+1,296.986	+.000	+.000
26	+.000	+.000	+86.145	+1,283.836	+.000	+.000
27	+.000	+.000	+85.998	+1,281.644	+.000	+.000
28	+.000	+.000	+83.792	+1,248.767	+.000	+.000
29	+.000	+.000	+82.652	+1,231.781	+.000	+.000
30	+.000	+.000	+81.696	+1,217.534	+.000	+.000
31	+.000	+.000	+82.138	+1,224.110	+.000	+.000
32	+.000	+.000	+83.866	+1,249.863	+.000	+.000
33	+.000	+.000	+85.888	+1,280.000	+.000	+.000
34	+.000	+.000	+88.204	+1,314.521	+.000	+.000
35	+.000	+.000	+90.006	+1,341.370	+.000	+.000
36	+.000	+.000	+90.337	+1,346.301	+.000	+.000
37	+.000	+.000	+89.601	+1,335.342	+.000	+.000
38	+.000	+.000	+89.160	+1,328.767	+.000	+.000
39	+.000	+.000	+88.609	+1,320.548	+.000	+.000
40	+.000	+.000	+87.395	+1,302.466	+.000	+.000
41	+.000	+.000	+85.998	+1,281.644	+.000	+.000
42	+.000	+.000	+84.528	+1,259.726	+.000	+.000



43	+.000	+.000	+83.498	+1,244.384	+.000	+.000
44	+.000	+.000	+80.630	+1,201.644	+.000	+.000
45	+.000	+.000	+76.476	+1,139.726	+.000	+.000
46	+.000	+.000	+72.284	+1,077.260	+.000	+.000
47	+.000	+.000	+67.725	+1,009.315	+.000	+.000
48	+.000	+.000	+63.791	+950.685	+.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	+93,610.217
02	+ .000	+88,295.362
03	+ .000	+85,361.726
04	+ .000	+84,587.210
05	+ .000	+84,312.380
06	+ .000	+90,388.201
07	+ .000	+94,342.144
08	+ .000	+88,420.402
09	+ .000	+80,560.745
10	+ .000	+83,023.239
11	+ .000	+73,456.581
12	+ .000	+91,290.031
13	+ .000	+117,289.833
14	+ .000	+121,031.564
15	+ .000	+101,306.488
16	+ .000	+126,844.578
17	+ .000	+105,462.562
18	+ .000	+119,300.221
19	+ .000	+130,887.545
20	+ .000	+121,298.859
21	+ .000	+117,030.763
22	+ .000	+94,410.354
23	+ .000	+99,410.004
24	+ .000	+87,034.444
25	+ .000	+103,507.507
26	+ .000	+84,669.242
27	+ .000	+102,993.138
28	+ .000	+88,662.415
29	+ .000	+76,803.513
30	+ .000	+67,213.866
31	+ .000	+73,507.008
32	+ .000	+75,835.267
33	+ .000	+69,626.685
34	+ .000	+76,736.241
35	+ .000	+88,496.712
36	+ .000	+97,282.882
37	+ .000	+85,151.071
38	+ .000	+67,868.278
39	+ .000	+81,402.902
40	+ .000	+74,033.588
41	+ .000	+62,125.218
42	+ .000	+60,992.026

43	+.000	+81,521.157
44	+.000	+86,522.725
45	+.000	+84,084.477
46	+.000	+77,896.148
47	+.000	+69,930.568
48	+.000	+66,066.246