

Date: 15/02/2022

Settlement Day:22/01/2022

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: 297

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,098,145,553.640
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+1,467,836.600	+1,680,394,288.240
Balancing Services Contract Cost	+1,984,534.340	+573,647,696.823
Balancing Services Cost Variable	+191,791.740	+113,097,540.051
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+177,282.400	+12,426,453.348
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+90,820.790	+29,978,695.171
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+230,239,478.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,091,982.870
ALoMCP Recovery	+54,794.520	+16,273,972.440
ESO Incentive t-1 + Trades UR	+215,331.210	+23,521,267.898
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+230,239,478.700
Total External Costs	+4,186,068.310	+2,451,244,197.309
Total Adjusted Energy Volume (MWh)	+1,516,353.056	

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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	+27,045.936	+93,729.882	+3.46558
02	+27,444.688	+158,877.183	+5.78900
03	+27,160.166	+140,628.238	+5.17774
04	+26,597.145	+113,459.725	+4.26586
05	+26,268.357	+82,126.860	+3.12646
06	+25,904.062	+55,562.863	+2.14495
07	+25,552.322	+68,952.102	+2.69847
08	+25,296.595	+92,138.210	+3.64232
09	+25,203.910	+101,764.811	+4.03766
10	+25,058.059	+49,399.571	+1.97140
11	+25,178.575	+53,471.817	+2.12370
12	+25,638.653	+77,885.101	+3.03780
13	+26,558.028	+101,942.825	+3.83849
14	+27,556.883	+85,100.319	+3.08817
15	+29,100.279	+67,714.329	+2.32693
16	+30,193.586	+120,465.362	+3.98977
17	+31,454.307	+112,057.168	+3.56254
18	+32,567.536	+131,019.394	+4.02301
19	+33,484.953	+117,249.718	+3.50156
20	+34,206.295	+155,269.384	+4.53920
21	+34,552.705	+151,779.205	+4.39269
22	+34,656.602	+156,639.241	+4.51975
23	+34,745.097	+155,471.233	+4.47462
24	+34,770.172	+134,713.087	+3.87439
25	+34,955.696	+132,657.835	+3.79503
26	+34,986.405	+141,609.909	+4.04757
27	+34,856.108	+131,256.206	+3.76566
28	+34,670.772	+143,457.881	+4.13772
29	+34,569.479	+130,469.681	+3.77413
30	+34,662.093	+114,567.991	+3.30528
31	+35,096.038	+120,348.181	+3.42911
32	+35,664.504	+95,373.544	+2.67419
33	+36,223.395	+124,045.087	+3.42445
34	+37,665.008	+202,128.782	+5.36649
35	+39,016.502	+165,065.856	+4.23067
36	+39,056.097	+145,222.586	+3.71831
37	+38,596.905	+137,015.722	+3.54991
38	+37,743.390	+92,855.174	+2.46017
39	+36,793.831	+52,915.311	+1.43816
40	+35,502.291	+37,541.582	+1.05744
41	+34,592.397	+38,723.348	+1.11942
42	+33,371.749	+35,734.462	+1.07080

43	+32,106.121	+51,534.150	+1.60512
44	+30,852.648	+59,247.891	+1.92035
45	+29,177.726	+61,569.382	+2.11015
46	+27,972.848	+38,627.243	+1.38088
47	+26,426.412	+51,132.863	+1.93492
48	+25,599.730	+80,701.081	+3.15242

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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	+0.01784	+0.00	+0.00	+33,590.04	+35,404.093	+1,238.280
02	+0.01810	+0.00	+0.00	+97,878.91	+35,920.072	+1,238.280
03	+0.01791	+0.00	+0.00	+80,257.28	+35,543.010	+1,238.280
04	+0.01754	+0.00	+0.00	+54,310.38	+34,808.732	+1,238.280
05	+0.01732	+0.00	+0.00	+23,703.88	+34,372.135	+1,238.280
06	+0.01708	+0.00	+0.00	-2,067.72	+33,895.847	+1,238.280
07	+0.01685	+0.00	+0.00	+12,080.90	+33,439.404	+1,238.280
08	+0.01668	+0.00	+0.00	+35,828.29	+33,102.033	+1,238.280
09	+0.01662	+0.00	+0.00	+45,652.99	+32,982.961	+1,238.280
10	+0.01653	+0.00	+0.00	-6,415.10	+32,804.353	+1,238.280
11	+0.01660	+0.00	+0.00	-2,573.97	+32,943.270	+1,238.280
12	+0.01691	+0.00	+0.00	+20,815.80	+33,558.476	+1,238.280
13	+0.01751	+0.00	+0.00	+42,892.53	+34,749.196	+1,238.280
14	+0.01817	+0.00	+0.00	+23,870.93	+36,058.989	+1,238.280
15	+0.01919	+0.00	+0.00	+3,117.25	+38,083.214	+1,238.280
16	+0.01991	+0.00	+0.00	+53,491.09	+39,512.079	+1,238.280
17	+0.02074	+0.00	+0.00	+42,342.52	+41,159.242	+1,238.280
18	+0.02148	+0.00	+0.00	+58,861.52	+42,627.798	+1,238.280
19	+0.02208	+0.00	+0.00	+43,110.85	+43,818.518	+1,238.280
20	+0.02256	+0.00	+0.00	+79,545.72	+44,771.095	+1,238.280
21	+0.02279	+0.00	+0.00	+75,296.16	+45,227.538	+1,238.280
22	+0.02286	+0.00	+0.00	+79,925.08	+45,366.455	+1,238.280
23	+0.02291	+0.00	+0.00	+78,591.99	+45,465.682	+1,238.280
24	+0.02293	+0.00	+0.00	+57,767.81	+45,505.372	+1,238.280
25	+0.02305	+0.00	+0.00	+55,316.36	+45,743.517	+1,238.280
26	+0.02307	+0.00	+0.00	+64,202.40	+45,783.207	+1,238.280
27	+0.02299	+0.00	+0.00	+54,112.83	+45,624.444	+1,238.280
28	+0.02286	+0.00	+0.00	+66,743.72	+45,366.455	+1,238.280
29	+0.02280	+0.00	+0.00	+53,953.62	+45,247.383	+1,238.280
30	+0.02286	+0.00	+0.00	+37,853.83	+45,366.455	+1,238.280
31	+0.02315	+0.00	+0.00	+42,676.54	+45,941.970	+1,238.280
32	+0.02352	+0.00	+0.00	+16,480.29	+46,676.248	+1,238.280
33	+0.02389	+0.00	+0.00	-22,246.93	+47,410.525	+67,415.430
34	+0.02484	+0.00	+0.00	+52,700.19	+49,295.833	+67,415.430
35	+0.02573	+0.00	+0.00	+78,875.94	+51,062.069	+1,238.280
36	+0.02576	+0.00	+0.00	+58,933.62	+51,121.605	+1,238.280
37	+0.02545	+0.00	+0.00	+51,750.27	+50,506.399	+1,238.280
38	+0.02489	+0.00	+0.00	+9,438.65	+49,395.060	+1,238.280
39	+0.02426	+0.00	+0.00	-28,421.17	+48,144.803	+1,238.280
40	+0.02341	+0.00	+0.00	-40,988.49	+46,457.949	+1,238.280
41	+0.02281	+0.00	+0.00	-37,825.73	+45,267.228	+1,238.280
42	+0.02201	+0.00	+0.00	-38,173.29	+43,679.601	+1,238.280

43	+0.02117	+.00	+.00	-19,600.21	+42,012.592	+1,238.280
44	+0.02035	+.00	+.00	-9,179.11	+40,385.274	+1,238.280
45	+0.01924	+.00	+.00	-3,192.78	+38,182.441	+1,238.280
46	+0.01845	+.00	+.00	-23,526.61	+36,614.659	+1,238.280
47	+0.01743	+.00	+.00	-7,653.30	+34,590.434	+1,238.280
48	+0.01688	+.00	+.00	+23,730.83	+33,498.940	+1,238.280

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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	+3,162.718	+0.000	+1,620.243	+0.000	+13,829.873
02	+0.000	+3,208.811	+0.000	+1,643.856	+0.000	+14,031.430
03	+0.000	+3,175.128	+0.000	+1,626.600	+0.000	+13,884.138
04	+0.000	+3,109.533	+0.000	+1,592.997	+0.000	+13,597.308
05	+0.000	+3,070.531	+0.000	+1,573.016	+0.000	+13,426.760
06	+0.000	+3,027.983	+0.000	+1,551.219	+0.000	+13,240.708
07	+0.000	+2,987.208	+0.000	+1,530.330	+0.000	+13,062.408
08	+0.000	+2,957.070	+0.000	+1,514.891	+0.000	+12,930.621
09	+0.000	+2,946.433	+0.000	+1,509.442	+0.000	+12,884.108
10	+0.000	+2,930.478	+0.000	+1,501.268	+0.000	+12,814.339
11	+0.000	+2,942.888	+0.000	+1,507.625	+0.000	+12,868.604
12	+0.000	+2,997.845	+0.000	+1,535.780	+0.000	+13,108.921
13	+0.000	+3,104.215	+0.000	+1,590.272	+0.000	+13,574.051
14	+0.000	+3,221.221	+0.000	+1,650.214	+0.000	+14,085.695
15	+0.000	+3,402.049	+0.000	+1,742.851	+0.000	+14,876.416
16	+0.000	+3,529.693	+0.000	+1,808.242	+0.000	+15,434.572
17	+0.000	+3,676.837	+0.000	+1,883.623	+0.000	+16,078.003
18	+0.000	+3,808.026	+0.000	+1,950.831	+0.000	+16,651.663
19	+0.000	+3,914.395	+0.000	+2,005.323	+0.000	+17,116.794
20	+0.000	+3,999.491	+0.000	+2,048.917	+0.000	+17,488.898
21	+0.000	+4,040.266	+0.000	+2,069.806	+0.000	+17,667.198
22	+0.000	+4,052.676	+0.000	+2,076.163	+0.000	+17,721.463
23	+0.000	+4,061.540	+0.000	+2,080.704	+0.000	+17,760.224
24	+0.000	+4,065.085	+0.000	+2,082.521	+0.000	+17,775.728
25	+0.000	+4,086.359	+0.000	+2,093.419	+0.000	+17,868.754
26	+0.000	+4,089.905	+0.000	+2,095.236	+0.000	+17,884.258
27	+0.000	+4,075.722	+0.000	+2,087.970	+0.000	+17,822.241
28	+0.000	+4,052.676	+0.000	+2,076.163	+0.000	+17,721.463
29	+0.000	+4,042.039	+0.000	+2,070.714	+0.000	+17,674.950
30	+0.000	+4,052.676	+0.000	+2,076.163	+0.000	+17,721.463
31	+0.000	+4,104.088	+0.000	+2,102.501	+0.000	+17,946.276
32	+0.000	+4,169.682	+0.000	+2,136.105	+0.000	+18,233.106
33	+0.000	+4,235.277	+0.000	+2,169.709	+0.000	+18,519.937
34	+0.000	+4,403.695	+0.000	+2,255.988	+0.000	+19,256.393
35	+0.000	+4,561.476	+0.000	+2,336.819	+0.000	+19,946.336
36	+0.000	+4,566.795	+0.000	+2,339.544	+0.000	+19,969.592
37	+0.000	+4,511.837	+0.000	+2,311.389	+0.000	+19,729.275
38	+0.000	+4,412.559	+0.000	+2,260.529	+0.000	+19,295.154
39	+0.000	+4,300.871	+0.000	+2,203.312	+0.000	+18,806.767
40	+0.000	+4,150.181	+0.000	+2,126.115	+0.000	+18,147.832
41	+0.000	+4,043.812	+0.000	+2,071.622	+0.000	+17,682.702
42	+0.000	+3,901.986	+0.000	+1,998.966	+0.000	+17,062.528

43	+.000	+3,753.068	+.000	+1,922.676	+.000	+16,411.346
44	+.000	+3,607.697	+.000	+1,848.203	+.000	+15,775.668
45	+.000	+3,410.913	+.000	+1,747.392	+.000	+14,915.177
46	+.000	+3,270.860	+.000	+1,675.644	+.000	+14,302.755
47	+.000	+3,090.032	+.000	+1,583.006	+.000	+13,512.034
48	+.000	+2,992.527	+.000	+1,533.055	+.000	+13,085.665

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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	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	+65.593	+977.534	+3,841.509	+.000
02	+.000	+.000	+66.548	+991.781	+3,897.495	+.000
03	+.000	+.000	+65.850	+981.370	+3,856.582	+.000
04	+.000	+.000	+64.489	+961.096	+3,776.909	+.000
05	+.000	+.000	+63.681	+949.041	+3,729.537	+.000
06	+.000	+.000	+62.798	+935.890	+3,677.857	+.000
07	+.000	+.000	+61.953	+923.288	+3,628.331	+.000
08	+.000	+.000	+61.328	+913.973	+3,591.725	+.000
09	+.000	+.000	+61.107	+910.685	+3,578.805	+.000
10	+.000	+.000	+60.776	+905.753	+3,559.425	+.000
11	+.000	+.000	+61.033	+909.589	+3,574.498	+.000
12	+.000	+.000	+62.173	+926.575	+3,641.251	+.000
13	+.000	+.000	+64.379	+959.452	+3,770.449	+.000
14	+.000	+.000	+66.806	+995.616	+3,912.568	+.000
15	+.000	+.000	+70.556	+1,051.507	+4,132.206	+.000
16	+.000	+.000	+73.203	+1,090.959	+4,287.244	+.000
17	+.000	+.000	+76.255	+1,136.438	+4,465.969	+.000
18	+.000	+.000	+78.976	+1,176.986	+4,625.314	+.000
19	+.000	+.000	+81.182	+1,209.863	+4,754.513	+.000
20	+.000	+.000	+82.947	+1,236.164	+4,857.872	+.000
21	+.000	+.000	+83.792	+1,248.767	+4,907.398	+.000
22	+.000	+.000	+84.050	+1,252.603	+4,922.471	+.000
23	+.000	+.000	+84.233	+1,255.342	+4,933.238	+.000
24	+.000	+.000	+84.307	+1,256.438	+4,937.545	+.000
25	+.000	+.000	+84.748	+1,263.014	+4,963.384	+.000
26	+.000	+.000	+84.822	+1,264.110	+4,967.691	+.000
27	+.000	+.000	+84.528	+1,259.726	+4,950.465	+.000
28	+.000	+.000	+84.050	+1,252.603	+4,922.471	+.000
29	+.000	+.000	+83.829	+1,249.315	+4,909.552	+.000
30	+.000	+.000	+84.050	+1,252.603	+4,922.471	+.000
31	+.000	+.000	+85.116	+1,268.493	+4,984.918	+.000
32	+.000	+.000	+86.476	+1,288.767	+5,064.590	+.000
33	+.000	+.000	+87.837	+1,309.041	+5,144.263	+.000
34	+.000	+.000	+91.329	+1,361.096	+5,348.827	+.000
35	+.000	+.000	+94.602	+1,409.863	+5,540.472	+.000
36	+.000	+.000	+94.712	+1,411.507	+5,546.932	+.000
37	+.000	+.000	+93.572	+1,394.521	+5,480.179	+.000
38	+.000	+.000	+91.513	+1,363.836	+5,359.594	+.000
39	+.000	+.000	+89.197	+1,329.315	+5,223.935	+.000
40	+.000	+.000	+86.072	+1,282.740	+5,040.904	+.000
41	+.000	+.000	+83.866	+1,249.863	+4,911.705	+.000
42	+.000	+.000	+80.924	+1,206.027	+4,739.440	+.000



43	+.000	+.000	+77.836	+1,160.000	+4,558.562	+.000
44	+.000	+.000	+74.821	+1,115.068	+4,381.990	+.000
45	+.000	+.000	+70.740	+1,054.247	+4,142.972	+.000
46	+.000	+.000	+67.835	+1,010.959	+3,972.861	+.000
47	+.000	+.000	+64.085	+955.068	+3,753.223	+.000
48	+.000	+.000	+62.063	+924.931	+3,634.791	+.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	+93,729.882
02	+ .000	+158,877.183
03	+ .000	+140,628.238
04	+ .000	+113,459.725
05	+ .000	+82,126.860
06	+ .000	+55,562.863
07	+ .000	+68,952.102
08	+ .000	+92,138.210
09	+ .000	+101,764.811
10	+ .000	+49,399.571
11	+ .000	+53,471.817
12	+ .000	+77,885.101
13	+ .000	+101,942.825
14	+ .000	+85,100.319
15	+ .000	+67,714.329
16	+ .000	+120,465.362
17	+ .000	+112,057.168
18	+ .000	+131,019.394
19	+ .000	+117,249.718
20	+ .000	+155,269.384
21	+ .000	+151,779.205
22	+ .000	+156,639.241
23	+ .000	+155,471.233
24	+ .000	+134,713.087
25	+ .000	+132,657.835
26	+ .000	+141,609.909
27	+ .000	+131,256.206
28	+ .000	+143,457.881
29	+ .000	+130,469.681
30	+ .000	+114,567.991
31	+ .000	+120,348.181
32	+ .000	+95,373.544
33	+ .000	+124,045.087
34	+ .000	+202,128.782
35	+ .000	+165,065.856
36	+ .000	+145,222.586
37	+ .000	+137,015.722
38	+ .000	+92,855.174
39	+ .000	+52,915.311
40	+ .000	+37,541.582
41	+ .000	+38,723.348
42	+ .000	+35,734.462

43	+.000	+51,534.150
44	+.000	+59,247.891
45	+.000	+61,569.382
46	+.000	+38,627.243
47	+.000	+51,132.863
48	+.000	+80,701.081