

Date: 11/03/2022

Settlement Day:16/02/2022

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: 322

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	+6,905,154.360	+1,887,614,703.710
Balancing Services Contract Cost	+2,223,301.050	+636,205,585.703
Balancing Services Cost Variable	+657,613.050	+131,657,341.481
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+14,021,994.918
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+95,648.480	+32,282,889.041
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+249,619,906.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,183,900.620
ALoMCP Recovery	+54,794.520	+17,643,835.440
ESO Incentive t-1 + Trades UR	+215,331.210	+28,904,548.148
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+249,619,906.200
Total External Costs	+10,155,519.380	+2,750,327,099.529
Total Adjusted Energy Volume (MWh)	+1,461,244.143	

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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	+23,323.201	+278,767.656	+11.95238
02	+23,724.967	+294,109.938	+12.39664
03	+23,796.740	+284,620.766	+11.96049
04	+23,414.649	+301,217.525	+12.86449
05	+23,314.260	+299,385.461	+12.84130
06	+23,086.846	+313,538.546	+13.58083
07	+23,402.183	+346,094.720	+14.78899
08	+23,092.595	+274,429.386	+11.88387
09	+23,346.234	+257,894.906	+11.04653
10	+23,274.759	+274,908.847	+11.81146
11	+23,328.308	+373,455.156	+16.00867
12	+24,119.152	+356,054.039	+14.76230
13	+25,933.979	+275,191.876	+10.61125
14	+28,020.532	+279,389.572	+9.97089
15	+29,961.483	+230,695.216	+7.69973
16	+31,524.620	+224,107.103	+7.10895
17	+32,627.384	+164,316.969	+5.03617
18	+32,995.791	+160,416.082	+4.86171
19	+33,306.132	+159,826.725	+4.79872
20	+33,237.782	+151,515.096	+4.55852
21	+33,118.460	+132,283.589	+3.99426
22	+33,134.132	+100,768.719	+3.04124
23	+33,247.998	+107,258.986	+3.22603
24	+33,520.495	+134,823.220	+4.02211
25	+34,049.038	+175,390.429	+5.15111
26	+34,199.241	+179,177.316	+5.23922
27	+34,589.010	+237,264.568	+6.85954
28	+34,354.183	+195,333.983	+5.68589
29	+34,264.925	+170,199.465	+4.96716
30	+34,012.472	+151,880.590	+4.46544
31	+34,335.014	+185,417.683	+5.40025
32	+34,881.037	+175,358.442	+5.02733
33	+35,327.214	+146,255.022	+4.14001
34	+36,182.913	+160,279.084	+4.42969
35	+37,361.208	+165,477.599	+4.42913
36	+38,343.170	+215,487.828	+5.61998
37	+38,514.858	+279,928.085	+7.26805
38	+37,662.197	+225,277.033	+5.98152
39	+36,388.083	+253,586.550	+6.96895
40	+34,924.184	+241,219.021	+6.90693
41	+33,533.169	+230,036.990	+6.85998
42	+31,941.592	+188,744.614	+5.90905

43	+30,689.684	+202,074.515	+6.58444
44	+28,980.692	+197,942.342	+6.83015
45	+27,828.262	+250,931.801	+9.01716
46	+26,445.542	+235,917.530	+8.92088
47	+25,714.491	+373,460.431	+14.52335
48	+24,869.282	+319,059.139	+12.82945

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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	+0.01596	+0.00	+0.00	+151,739.09	+35,483.885	+73,275.780
02	+0.01624	+0.00	+0.00	+166,138.34	+36,106.409	+73,275.780
03	+0.01629	+0.00	+0.00	+186,093.86	+36,217.574	+43,662.690
04	+0.01602	+0.00	+0.00	+203,599.97	+35,617.283	+43,662.690
05	+0.01596	+0.00	+0.00	+219,378.82	+35,483.885	+26,253.855
06	+0.01580	+0.00	+0.00	+234,070.78	+35,128.157	+26,253.855
07	+0.01602	+0.00	+0.00	+264,894.83	+35,617.283	+27,245.025
08	+0.01580	+0.00	+0.00	+193,970.45	+35,128.157	+27,245.025
09	+0.01598	+0.00	+0.00	+166,073.91	+35,528.351	+38,000.850
10	+0.01593	+0.00	+0.00	+183,256.25	+35,417.186	+38,000.850
11	+0.01596	+0.00	+0.00	+218,424.66	+35,483.885	+101,277.710
12	+0.01651	+0.00	+0.00	+199,171.16	+36,706.700	+101,277.710
13	+0.01775	+0.00	+0.00	+172,918.47	+39,463.594	+42,491.955
14	+0.01918	+0.00	+0.00	+203,799.97	+42,642.914	+10,991.955
15	+0.02050	+0.00	+0.00	+121,773.07	+45,577.672	+39,878.780
16	+0.02157	+0.00	+0.00	+111,581.23	+47,956.604	+39,878.780
17	+0.02233	+0.00	+0.00	+87,871.94	+49,646.312	+1,238.280
18	+0.02258	+0.00	+0.00	+83,129.06	+50,202.138	+1,238.280
19	+0.02279	+0.00	+0.00	+81,832.43	+50,669.031	+1,238.280
20	+0.02275	+0.00	+0.00	+73,655.52	+50,580.099	+1,238.280
21	+0.02266	+0.00	+0.00	+54,727.13	+50,380.002	+1,238.280
22	+0.02268	+0.00	+0.00	+22,255.26	+50,424.468	+2,127.920
23	+0.02275	+0.00	+0.00	+28,509.77	+50,580.099	+2,127.920
24	+0.02294	+0.00	+0.00	+55,434.09	+51,002.526	+2,127.920
25	+0.02330	+0.00	+0.00	+94,788.83	+51,802.914	+2,127.920
26	+0.02340	+0.00	+0.00	+98,238.92	+52,025.245	+2,127.920
27	+0.02367	+0.00	+0.00	+155,416.82	+52,625.536	+2,127.920
28	+0.02351	+0.00	+0.00	+114,025.11	+52,269.808	+2,127.920
29	+0.02345	+0.00	+0.00	+89,092.67	+52,136.410	+2,127.920
30	+0.02328	+0.00	+0.00	+71,346.35	+51,758.448	+2,127.920
31	+0.02350	+0.00	+0.00	+104,142.49	+52,247.575	+2,127.920
32	+0.02387	+0.00	+0.00	+92,837.10	+53,070.196	+2,127.920
33	+0.02418	+0.00	+0.00	+62,689.61	+53,759.419	+2,127.920
34	+0.02476	+0.00	+0.00	+74,760.25	+55,048.934	+2,127.920
35	+0.02557	+0.00	+0.00	+77,230.71	+56,849.808	+2,127.920
36	+0.02624	+0.00	+0.00	+124,984.40	+58,339.420	+2,127.920
37	+0.02636	+0.00	+0.00	+189,020.50	+58,606.216	+2,127.920
38	+0.02577	+0.00	+0.00	+136,356.55	+57,294.468	+2,127.920
39	+0.02490	+0.00	+0.00	+167,596.20	+55,360.196	+2,127.920
40	+0.02390	+0.00	+0.00	+158,596.64	+53,136.895	+2,127.920
41	+0.02295	+0.00	+0.00	+150,614.18	+51,024.759	+2,127.920
42	+0.02186	+0.00	+0.00	+112,992.89	+48,601.361	+2,127.920

43	+0.02100	+ .00	+ .00	+174,826.12	+46,689.322	-43,478.955
44	+0.01983	+ .00	+ .00	+174,634.47	+44,088.060	-43,478.955
45	+0.01904	+ .00	+ .00	+243,577.72	+42,331.652	-56,772.050
46	+0.01810	+ .00	+ .00	+231,729.34	+40,241.749	-56,772.050
47	+0.01760	+ .00	+ .00	+286,902.15	+39,130.098	+27,282.025
48	+0.01702	+ .00	+ .00	+234,454.28	+37,840.584	+27,282.025

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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	+1,526.550	+0.000	+12,372.465
02	+0.000	+0.000	+0.000	+1,553.331	+0.000	+12,589.526
03	+0.000	+0.000	+0.000	+1,558.114	+0.000	+12,628.287
04	+0.000	+0.000	+0.000	+1,532.289	+0.000	+12,418.978
05	+0.000	+0.000	+0.000	+1,526.550	+0.000	+12,372.465
06	+0.000	+0.000	+0.000	+1,511.246	+0.000	+12,248.430
07	+0.000	+0.000	+0.000	+1,532.289	+0.000	+12,418.978
08	+0.000	+0.000	+0.000	+1,511.246	+0.000	+12,248.430
09	+0.000	+0.000	+0.000	+1,528.463	+0.000	+12,387.969
10	+0.000	+0.000	+0.000	+1,523.680	+0.000	+12,349.208
11	+0.000	+0.000	+0.000	+1,526.550	+0.000	+12,372.465
12	+0.000	+0.000	+0.000	+1,579.156	+0.000	+12,798.834
13	+0.000	+0.000	+0.000	+1,697.761	+0.000	+13,760.104
14	+0.000	+0.000	+0.000	+1,834.538	+0.000	+14,868.664
15	+0.000	+0.000	+0.000	+1,960.794	+0.000	+15,891.951
16	+0.000	+0.000	+0.000	+2,063.138	+0.000	+16,721.433
17	+0.000	+0.000	+0.000	+2,135.831	+0.000	+17,310.598
18	+0.000	+0.000	+0.000	+2,159.743	+0.000	+17,504.402
19	+0.000	+0.000	+0.000	+2,179.829	+0.000	+17,667.198
20	+0.000	+0.000	+0.000	+2,176.003	+0.000	+17,636.189
21	+0.000	+0.000	+0.000	+2,167.395	+0.000	+17,566.419
22	+0.000	+0.000	+0.000	+2,169.308	+0.000	+17,581.924
23	+0.000	+0.000	+0.000	+2,176.003	+0.000	+17,636.189
24	+0.000	+0.000	+0.000	+2,194.176	+0.000	+17,783.480
25	+0.000	+0.000	+0.000	+2,228.610	+0.000	+18,062.558
26	+0.000	+0.000	+0.000	+2,238.174	+0.000	+18,140.080
27	+0.000	+0.000	+0.000	+2,264.000	+0.000	+18,349.389
28	+0.000	+0.000	+0.000	+2,248.696	+0.000	+18,225.354
29	+0.000	+0.000	+0.000	+2,242.957	+0.000	+18,178.841
30	+0.000	+0.000	+0.000	+2,226.697	+0.000	+18,047.054
31	+0.000	+0.000	+0.000	+2,247.739	+0.000	+18,217.602
32	+0.000	+0.000	+0.000	+2,283.129	+0.000	+18,504.432
33	+0.000	+0.000	+0.000	+2,312.780	+0.000	+18,744.749
34	+0.000	+0.000	+0.000	+2,368.256	+0.000	+19,194.375
35	+0.000	+0.000	+0.000	+2,445.732	+0.000	+19,822.301
36	+0.000	+0.000	+0.000	+2,509.816	+0.000	+20,341.697
37	+0.000	+0.000	+0.000	+2,521.294	+0.000	+20,434.723
38	+0.000	+0.000	+0.000	+2,464.861	+0.000	+19,977.345
39	+0.000	+0.000	+0.000	+2,381.647	+0.000	+19,302.906
40	+0.000	+0.000	+0.000	+2,285.999	+0.000	+18,527.689
41	+0.000	+0.000	+0.000	+2,195.133	+0.000	+17,791.232
42	+0.000	+0.000	+0.000	+2,090.876	+0.000	+16,946.246

43	+.000	+.000	+.000	+2,008.618	+.000	+16,279.559
44	+.000	+.000	+.000	+1,896.709	+.000	+15,372.555
45	+.000	+.000	+.000	+1,821.147	+.000	+14,760.134
46	+.000	+.000	+.000	+1,731.237	+.000	+14,031.430
47	+.000	+.000	+.000	+1,683.413	+.000	+13,643.821
48	+.000	+.000	+.000	+1,627.937	+.000	+13,194.195

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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	+58.680	+874.521	+3,436.686	+.000
02	+.000	+.000	+59.710	+889.863	+3,496.979	+.000
03	+.000	+.000	+59.894	+892.603	+3,507.745	+.000
04	+.000	+.000	+58.901	+877.808	+3,449.606	+.000
05	+.000	+.000	+58.680	+874.521	+3,436.686	+.000
06	+.000	+.000	+58.092	+865.753	+3,402.233	+.000
07	+.000	+.000	+58.901	+877.808	+3,449.606	+.000
08	+.000	+.000	+58.092	+865.753	+3,402.233	+.000
09	+.000	+.000	+58.754	+875.616	+3,440.993	+.000
10	+.000	+.000	+58.570	+872.877	+3,430.226	+.000
11	+.000	+.000	+58.680	+874.521	+3,436.686	+.000
12	+.000	+.000	+60.702	+904.658	+3,555.118	+.000
13	+.000	+.000	+65.262	+972.603	+3,822.129	+.000
14	+.000	+.000	+70.519	+1,050.959	+4,130.053	+.000
15	+.000	+.000	+75.373	+1,123.288	+4,414.290	+.000
16	+.000	+.000	+79.307	+1,181.918	+4,644.694	+.000
17	+.000	+.000	+82.101	+1,223.562	+4,808.346	+.000
18	+.000	+.000	+83.020	+1,237.260	+4,862.179	+.000
19	+.000	+.000	+83.792	+1,248.767	+4,907.398	+.000
20	+.000	+.000	+83.645	+1,246.575	+4,898.785	+.000
21	+.000	+.000	+83.314	+1,241.644	+4,879.405	+.000
22	+.000	+.000	+83.388	+1,242.740	+4,883.712	+.000
23	+.000	+.000	+83.645	+1,246.575	+4,898.785	+.000
24	+.000	+.000	+84.344	+1,256.986	+4,939.698	+.000
25	+.000	+.000	+85.667	+1,276.712	+5,017.217	+.000
26	+.000	+.000	+86.035	+1,282.192	+5,038.750	+.000
27	+.000	+.000	+87.028	+1,296.986	+5,096.890	+.000
28	+.000	+.000	+86.439	+1,288.219	+5,062.437	+.000
29	+.000	+.000	+86.219	+1,284.931	+5,049.517	+.000
30	+.000	+.000	+85.594	+1,275.616	+5,012.911	+.000
31	+.000	+.000	+86.403	+1,287.671	+5,060.283	+.000
32	+.000	+.000	+87.763	+1,307.945	+5,139.956	+.000
33	+.000	+.000	+88.903	+1,324.931	+5,206.709	+.000
34	+.000	+.000	+91.035	+1,356.712	+5,331.601	+.000
35	+.000	+.000	+94.013	+1,401.096	+5,506.019	+.000
36	+.000	+.000	+96.477	+1,437.808	+5,650.291	+.000
37	+.000	+.000	+96.918	+1,444.384	+5,676.131	+.000
38	+.000	+.000	+94.749	+1,412.055	+5,549.085	+.000
39	+.000	+.000	+91.550	+1,364.384	+5,361.747	+.000
40	+.000	+.000	+87.873	+1,309.589	+5,146.416	+.000
41	+.000	+.000	+84.380	+1,257.534	+4,941.851	+.000
42	+.000	+.000	+80.373	+1,197.808	+4,707.140	+.000

43	+.000	+.000	+77.211	+1,150.685	+4,521.955	+.000
44	+.000	+.000	+72.909	+1,086.575	+4,270.018	+.000
45	+.000	+.000	+70.005	+1,043.288	+4,099.906	+.000
46	+.000	+.000	+66.548	+991.781	+3,897.495	+.000
47	+.000	+.000	+64.710	+964.384	+3,789.829	+.000
48	+.000	+.000	+62.578	+932.603	+3,664.937	+.000

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SAA Run Number:02

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NGESO Version Id:01

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	+278,767.656
02	+ .000	+294,109.938
03	+ .000	+284,620.766
04	+ .000	+301,217.525
05	+ .000	+299,385.461
06	+ .000	+313,538.546
07	+ .000	+346,094.720
08	+ .000	+274,429.386
09	+ .000	+257,894.906
10	+ .000	+274,908.847
11	+ .000	+373,455.156
12	+ .000	+356,054.039
13	+ .000	+275,191.876
14	+ .000	+279,389.572
15	+ .000	+230,695.216
16	+ .000	+224,107.103
17	+ .000	+164,316.969
18	+ .000	+160,416.082
19	+ .000	+159,826.725
20	+ .000	+151,515.096
21	+ .000	+132,283.589
22	+ .000	+100,768.719
23	+ .000	+107,258.986
24	+ .000	+134,823.220
25	+ .000	+175,390.429
26	+ .000	+179,177.316
27	+ .000	+237,264.568
28	+ .000	+195,333.983
29	+ .000	+170,199.465
30	+ .000	+151,880.590
31	+ .000	+185,417.683
32	+ .000	+175,358.442
33	+ .000	+146,255.022
34	+ .000	+160,279.084
35	+ .000	+165,477.599
36	+ .000	+215,487.828
37	+ .000	+279,928.085
38	+ .000	+225,277.033
39	+ .000	+253,586.550
40	+ .000	+241,219.021
41	+ .000	+230,036.990
42	+ .000	+188,744.614

43	+ .000	+202,074.515
44	+ .000	+197,942.342
45	+ .000	+250,931.801
46	+ .000	+235,917.530
47	+ .000	+373,460.431
48	+ .000	+319,059.139