

Date: 01/03/2023

Settlement Day:07/01/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 282

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+3,816,225.030	+1,596,193,227.950
Balancing Services Contract Cost	+2,134,727.252	+518,964,090.249
Balancing Services Cost Variable	+1,997,338.860	+93,933,303.131
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+177,282.400	+16,485,197.360
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+91,833.020	+28,214,252.940
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+218,611,222.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+5,080,997.040
EMR Incentive Revenue	+3,657.650	+1,033,758.760
ALoMCP Recovery	+52,272.110	+14,740,735.020
ESO Incentive t-1 + Trades UR	+104,558.330	+29,485,449.060
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+218,611,222.200
Total External Costs	+8,395,912.372	+2,305,215,383.770
Total Adjusted Energy Volume (MWh)	+1,656,887.586	

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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	+25,802.945	+275,360.926	+10.67169
02	+26,018.895	+271,446.200	+10.43266
03	+25,660.678	+303,274.471	+11.81865
04	+25,301.979	+291,632.196	+11.52606
05	+25,137.246	+293,885.660	+11.69124
06	+24,957.161	+289,882.868	+11.61522
07	+24,723.805	+286,847.598	+11.60208
08	+24,321.044	+303,019.953	+12.45917
09	+24,353.109	+290,568.174	+11.93146
10	+24,424.052	+285,254.177	+11.67923
11	+24,963.497	+290,434.873	+11.63438
12	+26,056.636	+292,683.777	+11.23260
13	+28,634.990	+295,687.888	+10.32610
14	+31,022.862	+225,847.593	+7.28004
15	+34,786.748	+240,944.157	+6.92632
16	+37,007.253	+236,180.745	+6.38201
17	+38,370.623	+288,045.469	+7.50693
18	+39,082.809	+289,971.562	+7.41941
19	+39,378.923	+138,473.339	+3.51643
20	+39,445.309	+134,864.652	+3.41903
21	+39,327.266	+128,151.967	+3.25860
22	+39,294.920	+135,190.476	+3.44041
23	+39,349.278	+55,004.473	+1.39785
24	+39,333.088	+60,438.357	+1.53658
25	+39,737.914	+111,875.593	+2.81534
26	+39,800.673	+146,608.555	+3.68357
27	+39,992.729	+217,320.113	+5.43399
28	+39,598.801	+239,850.367	+6.05701
29	+39,566.702	+220,133.356	+5.56360
30	+39,489.474	+199,393.848	+5.04929
31	+39,644.541	+159,359.724	+4.01971
32	+40,269.113	+214,452.354	+5.32548
33	+41,729.233	+168,131.087	+4.02910
34	+42,950.748	+162,081.750	+3.77367
35	+43,219.466	+153,287.730	+3.54673
36	+42,849.213	+142,368.126	+3.32254
37	+42,258.803	+163,534.162	+3.86982
38	+41,539.779	+155,680.519	+3.74775
39	+40,398.077	+240,569.589	+5.95498
40	+39,132.476	+132,445.729	+3.38455
41	+37,879.495	+81,798.369	+2.15944
42	+36,402.781	+62,477.366	+1.71628

43	+34,781.428	+83,262.112	+2.39387
44	+33,110.829	+95,805.280	+2.89347
45	+31,479.600	+134,593.836	+4.27559
46	+29,847.335	+44,627.296	+1.49519
47	+27,724.829	+82,232.342	+2.96602
48	+26,728.431	+56,115.143	+2.09946

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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	+0.01557	+0.00	+0.00	+193,832.55	+33,237.703	+29,251.080
02	+0.01570	+0.00	+0.00	+189,481.34	+33,515.218	+29,251.080
03	+0.01549	+0.00	+0.00	+180,337.50	+33,066.925	+70,928.280
04	+0.01527	+0.00	+0.00	+169,433.89	+32,597.285	+70,928.280
05	+0.01517	+0.00	+0.00	+172,023.11	+32,383.812	+70,928.280
06	+0.01506	+0.00	+0.00	+168,389.65	+32,148.992	+70,928.280
07	+0.01492	+0.00	+0.00	+165,824.44	+31,850.131	+70,928.280
08	+0.01468	+0.00	+0.00	+182,802.61	+31,337.796	+70,928.280
09	+0.01470	+0.00	+0.00	+170,283.68	+31,380.491	+70,928.280
10	+0.01474	+0.00	+0.00	+164,835.38	+31,465.880	+70,928.280
11	+0.01507	+0.00	+0.00	+168,908.08	+32,170.340	+70,928.280
12	+0.01573	+0.00	+0.00	+168,940.99	+33,579.260	+70,928.280
13	+0.01728	+0.00	+0.00	+118,727.95	+36,888.087	+118,941.205
14	+0.01872	+0.00	+0.00	+69,972.76	+39,962.094	+93,021.205
15	+0.02100	+0.00	+0.00	+75,489.65	+44,829.272	+94,945.630
16	+0.02234	+0.00	+0.00	+66,227.10	+47,689.807	+94,945.630
17	+0.02316	+0.00	+0.00	+22,784.67	+49,440.283	+187,499.580
18	+0.02359	+0.00	+0.00	+23,267.01	+50,358.216	+187,499.580
19	+0.02377	+0.00	+0.00	-25,669.53	+50,742.467	+84,333.535
20	+0.02381	+0.00	+0.00	-29,412.52	+50,827.856	+84,333.535
21	+0.02374	+0.00	+0.00	-33,508.00	+50,678.425	+81,951.360
22	+0.02372	+0.00	+0.00	-26,402.34	+50,635.730	+81,951.360
23	+0.02375	+0.00	+0.00	-25,975.99	+50,699.772	+1,238.280
24	+0.02374	+0.00	+0.00	-20,508.53	+50,678.425	+1,238.280
25	+0.02398	+0.00	+0.00	+30,122.89	+51,190.760	+1,238.280
26	+0.02402	+0.00	+0.00	+64,721.55	+51,276.149	+1,238.280
27	+0.02414	+0.00	+0.00	+135,030.20	+51,532.316	+1,238.280
28	+0.02390	+0.00	+0.00	+158,366.27	+51,019.981	+1,238.280
29	+0.02388	+0.00	+0.00	+138,716.41	+50,977.287	+1,238.280
30	+0.02383	+0.00	+0.00	+118,144.78	+50,870.550	+1,238.280
31	+0.02393	+0.00	+0.00	+77,774.90	+51,084.023	+1,238.280
32	+0.02430	+0.00	+0.00	+131,625.23	+51,873.872	+1,238.280
33	+0.02519	+0.00	+0.00	+82,315.73	+53,773.779	+1,238.280
34	+0.02592	+0.00	+0.00	+73,815.37	+55,332.130	+1,238.280
35	+0.02608	+0.00	+0.00	+64,484.14	+55,673.687	+1,238.280
36	+0.02586	+0.00	+0.00	+54,303.20	+55,204.047	+1,238.280
37	+0.02550	+0.00	+0.00	+76,677.96	+54,435.545	+1,238.280
38	+0.02507	+0.00	+0.00	+70,268.07	+53,517.612	+1,238.280
39	+0.02438	+0.00	+0.00	+157,473.86	+52,044.650	+1,238.280
40	+0.02362	+0.00	+0.00	+51,901.75	+50,422.258	+1,238.280
41	+0.02286	+0.00	+0.00	+3,806.14	+48,799.865	+1,238.280
42	+0.02197	+0.00	+0.00	-12,526.63	+46,899.958	+1,238.280

43	+0.02099	+.00	+.00	+11,548.53	+44,807.925	+1,238.280
44	+0.01998	+.00	+.00	+27,482.84	+42,651.850	+1,238.280
45	+0.01900	+.00	+.00	+69,561.81	+40,559.818	+1,238.280
46	+0.01801	+.00	+.00	-17,080.74	+38,446.438	+1,238.280
47	+0.01673	+.00	+.00	-19,146.01	+35,713.987	+45,206.280
48	+0.01613	+.00	+.00	-43,248.67	+34,433.151	+45,206.280

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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	+2,760.287	+0.000	+1,429.840	+0.000	+12,070.130
02	+0.000	+2,783.334	+0.000	+1,441.778	+0.000	+12,170.908
03	+0.000	+2,746.104	+0.000	+1,422.493	+0.000	+12,008.113
04	+0.000	+2,707.102	+0.000	+1,402.290	+0.000	+11,837.565
05	+0.000	+2,689.374	+0.000	+1,393.107	+0.000	+11,760.043
06	+0.000	+2,669.873	+0.000	+1,383.005	+0.000	+11,674.770
07	+0.000	+2,645.053	+0.000	+1,370.149	+0.000	+11,566.239
08	+0.000	+2,602.506	+0.000	+1,348.109	+0.000	+11,380.187
09	+0.000	+2,606.051	+0.000	+1,349.945	+0.000	+11,395.691
10	+0.000	+2,613.143	+0.000	+1,353.619	+0.000	+11,426.700
11	+0.000	+2,671.646	+0.000	+1,383.924	+0.000	+11,682.522
12	+0.000	+2,788.652	+0.000	+1,444.533	+0.000	+12,194.165
13	+0.000	+3,063.440	+0.000	+1,586.875	+0.000	+13,395.751
14	+0.000	+3,318.727	+0.000	+1,719.114	+0.000	+14,512.064
15	+0.000	+3,722.930	+0.000	+1,928.493	+0.000	+16,279.559
16	+0.000	+3,960.489	+0.000	+2,051.550	+0.000	+17,318.350
17	+0.000	+4,105.860	+0.000	+2,126.853	+0.000	+17,954.028
18	+0.000	+4,182.092	+0.000	+2,166.341	+0.000	+18,287.371
19	+0.000	+4,214.003	+0.000	+2,182.871	+0.000	+18,426.910
20	+0.000	+4,221.094	+0.000	+2,186.544	+0.000	+18,457.919
21	+0.000	+4,208.684	+0.000	+2,180.116	+0.000	+18,403.654
22	+0.000	+4,205.139	+0.000	+2,178.279	+0.000	+18,388.150
23	+0.000	+4,210.457	+0.000	+2,181.034	+0.000	+18,411.406
24	+0.000	+4,208.684	+0.000	+2,180.116	+0.000	+18,403.654
25	+0.000	+4,251.232	+0.000	+2,202.156	+0.000	+18,589.706
26	+0.000	+4,258.323	+0.000	+2,205.829	+0.000	+18,620.715
27	+0.000	+4,279.597	+0.000	+2,216.849	+0.000	+18,713.741
28	+0.000	+4,237.049	+0.000	+2,194.809	+0.000	+18,527.689
29	+0.000	+4,233.504	+0.000	+2,192.973	+0.000	+18,512.184
30	+0.000	+4,224.640	+0.000	+2,188.381	+0.000	+18,473.423
31	+0.000	+4,242.368	+0.000	+2,197.564	+0.000	+18,550.945
32	+0.000	+4,307.962	+0.000	+2,231.542	+0.000	+18,837.776
33	+0.000	+4,465.744	+0.000	+2,313.274	+0.000	+19,527.719
34	+0.000	+4,595.160	+0.000	+2,380.312	+0.000	+20,093.627
35	+0.000	+4,623.525	+0.000	+2,395.005	+0.000	+20,217.662
36	+0.000	+4,584.523	+0.000	+2,374.802	+0.000	+20,047.114
37	+0.000	+4,520.701	+0.000	+2,341.742	+0.000	+19,768.036
38	+0.000	+4,444.470	+0.000	+2,302.254	+0.000	+19,434.693
39	+0.000	+4,322.145	+0.000	+2,238.889	+0.000	+18,899.793
40	+0.000	+4,187.410	+0.000	+2,169.096	+0.000	+18,310.628
41	+0.000	+4,052.676	+0.000	+2,099.303	+0.000	+17,721.463
42	+0.000	+3,894.894	+0.000	+2,017.571	+0.000	+17,031.520

43	+.000	+3,721.158	+.000	+1,927.575	+.000	+16,271.807
44	+.000	+3,542.102	+.000	+1,834.824	+.000	+15,488.838
45	+.000	+3,368.366	+.000	+1,744.827	+.000	+14,729.125
46	+.000	+3,192.856	+.000	+1,653.913	+.000	+13,961.660
47	+.000	+2,965.935	+.000	+1,536.366	+.000	+12,969.382
48	+.000	+2,859.565	+.000	+1,481.267	+.000	+12,504.252

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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	+280.536	+56.950	+813.877	+1,627.973	+.000
02	+.000	+282.878	+57.425	+820.672	+1,641.566	+.000
03	+.000	+279.094	+56.657	+809.695	+1,619.609	+.000
04	+.000	+275.131	+55.852	+798.195	+1,596.606	+.000
05	+.000	+273.329	+55.487	+792.968	+1,586.150	+.000
06	+.000	+271.347	+55.084	+787.218	+1,574.648	+.000
07	+.000	+268.824	+54.572	+779.900	+1,560.010	+.000
08	+.000	+264.500	+53.694	+767.355	+1,534.916	+.000
09	+.000	+264.860	+53.767	+768.400	+1,537.007	+.000
10	+.000	+265.581	+53.914	+770.491	+1,541.190	+.000
11	+.000	+271.527	+55.121	+787.741	+1,575.694	+.000
12	+.000	+283.419	+57.535	+822.240	+1,644.703	+.000
13	+.000	+311.346	+63.204	+903.262	+1,806.768	+.000
14	+.000	+337.292	+68.471	+978.534	+1,957.332	+.000
15	+.000	+378.372	+76.811	+1,097.714	+2,195.725	+.000
16	+.000	+402.516	+81.712	+1,167.759	+2,335.833	+.000
17	+.000	+417.290	+84.711	+1,210.622	+2,421.571	+.000
18	+.000	+425.038	+86.284	+1,233.099	+2,466.531	+.000
19	+.000	+428.281	+86.942	+1,242.508	+2,485.352	+.000
20	+.000	+429.002	+87.089	+1,244.599	+2,489.534	+.000
21	+.000	+427.741	+86.833	+1,240.940	+2,482.215	+.000
22	+.000	+427.380	+86.759	+1,239.894	+2,480.124	+.000
23	+.000	+427.921	+86.869	+1,241.463	+2,483.260	+.000
24	+.000	+427.741	+86.833	+1,240.940	+2,482.215	+.000
25	+.000	+432.065	+87.710	+1,253.485	+2,507.309	+.000
26	+.000	+432.786	+87.857	+1,255.576	+2,511.491	+.000
27	+.000	+434.948	+88.296	+1,261.849	+2,524.038	+.000
28	+.000	+430.624	+87.418	+1,249.303	+2,498.944	+.000
29	+.000	+430.263	+87.345	+1,248.258	+2,496.853	+.000
30	+.000	+429.362	+87.162	+1,245.644	+2,491.625	+.000
31	+.000	+431.164	+87.528	+1,250.872	+2,502.081	+.000
32	+.000	+437.831	+88.881	+1,270.212	+2,540.767	+.000
33	+.000	+453.866	+92.136	+1,316.734	+2,633.824	+.000
34	+.000	+467.019	+94.806	+1,354.893	+2,710.152	+.000
35	+.000	+469.902	+95.392	+1,363.257	+2,726.881	+.000
36	+.000	+465.938	+94.587	+1,351.757	+2,703.878	+.000
37	+.000	+459.452	+93.270	+1,332.939	+2,666.237	+.000
38	+.000	+451.704	+91.697	+1,310.462	+2,621.277	+.000
39	+.000	+439.272	+89.174	+1,274.394	+2,549.132	+.000
40	+.000	+425.579	+86.394	+1,234.667	+2,469.668	+.000
41	+.000	+411.885	+83.614	+1,194.940	+2,390.203	+.000
42	+.000	+395.849	+80.359	+1,148.418	+2,297.147	+.000

43	+.000	+378.192	+76.774	+1,097.192	+2,194.679	+.000
44	+.000	+359.994	+73.080	+1,044.397	+2,089.075	+.000
45	+.000	+342.337	+69.495	+993.170	+1,986.608	+.000
46	+.000	+324.499	+65.874	+941.421	+1,883.096	+.000
47	+.000	+301.436	+61.192	+874.512	+1,749.261	+.000
48	+.000	+290.626	+58.998	+843.149	+1,686.526	+.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	+275,360.926
02	+ .000	+271,446.200
03	+ .000	+303,274.471
04	+ .000	+291,632.196
05	+ .000	+293,885.660
06	+ .000	+289,882.868
07	+ .000	+286,847.598
08	+ .000	+303,019.953
09	+ .000	+290,568.174
10	+ .000	+285,254.177
11	+ .000	+290,434.873
12	+ .000	+292,683.777
13	+ .000	+295,687.888
14	+ .000	+225,847.593
15	+ .000	+240,944.157
16	+ .000	+236,180.745
17	+ .000	+288,045.469
18	+ .000	+289,971.562
19	+ .000	+138,473.339
20	+ .000	+134,864.652
21	+ .000	+128,151.967
22	+ .000	+135,190.476
23	+ .000	+55,004.473
24	+ .000	+60,438.357
25	+ .000	+111,875.593
26	+ .000	+146,608.555
27	+ .000	+217,320.113
28	+ .000	+239,850.367
29	+ .000	+220,133.356
30	+ .000	+199,393.848
31	+ .000	+159,359.724
32	+ .000	+214,452.354
33	+ .000	+168,131.087
34	+ .000	+162,081.750
35	+ .000	+153,287.730
36	+ .000	+142,368.126
37	+ .000	+163,534.162
38	+ .000	+155,680.519
39	+ .000	+240,569.589
40	+ .000	+132,445.729
41	+ .000	+81,798.369
42	+ .000	+62,477.366

43	+.000	+83,262.112
44	+.000	+95,805.280
45	+.000	+134,593.836
46	+.000	+44,627.296
47	+.000	+82,232.342
48	+.000	+56,115.143