

Date: 11/04/2022

Settlement Day:16/03/2022

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: 350

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	+859,279.620	+2,146,226,083.690
Balancing Services Contract Cost	+2,045,869.920	+703,847,835.445
Balancing Services Cost Variable	+644,238.370	+163,999,572.171
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+15,339,117.498
Black Start Testing Costs	+32,670.910	+367,779.110
Black Start Availability Costs	+100,326.560	+35,022,637.671
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+271,325,985.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-5,689.790	+1,080,785.500
ALoMCP Recovery	+11,700.710	+19,048,800.570
ESO Incentive t-1 + Trades UR	+215,331.210	+34,933,822.028
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+271,325,985.000
Total External Costs	+4,035,439.770	+3,120,637,664.151
Total Adjusted Energy Volume (MWh)	+1,573,975.906	

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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	+25,296.843	+47,936.552	+1.89496
02	+25,611.296	+40,627.290	+1.58630
03	+25,228.002	+31,805.956	+1.26074
04	+24,642.772	+43,660.965	+1.77176
05	+24,275.968	+54,197.552	+2.23256
06	+24,101.032	+51,073.396	+2.11914
07	+23,872.177	+64,522.847	+2.70285
08	+23,630.345	+119,685.935	+5.06493
09	+23,855.669	+103,969.685	+4.35828
10	+24,027.476	+129,301.591	+5.38141
11	+25,049.327	+103,160.350	+4.11829
12	+26,197.373	+41,019.501	+1.56579
13	+29,041.003	+54,445.502	+1.87478
14	+31,378.700	+52,304.789	+1.66689
15	+32,929.251	+34,290.090	+1.04133
16	+34,425.493	+137,960.402	+4.00751
17	+35,234.788	+66,494.470	+1.88718
18	+35,672.996	+80,664.027	+2.26121
19	+36,331.956	+146,120.585	+4.02182
20	+36,461.520	+127,869.968	+3.50698
21	+36,658.454	+192,496.975	+5.25109
22	+36,692.484	+157,427.347	+4.29045
23	+37,042.919	+207,655.518	+5.60581
24	+36,944.787	+155,321.670	+4.20416
25	+37,288.278	+125,499.030	+3.36564
26	+37,350.454	+119,054.386	+3.18750
27	+37,378.163	+156,696.568	+4.19220
28	+37,208.401	+160,274.153	+4.30747
29	+37,196.934	+142,059.602	+3.81912
30	+37,139.193	+112,641.748	+3.03296
31	+37,356.404	+178,633.806	+4.78188
32	+37,824.211	+199,150.497	+5.26516
33	+38,450.368	+210,231.623	+5.46761
34	+39,239.659	+191,756.452	+4.88680
35	+39,962.581	+184,401.966	+4.61437
36	+40,082.048	+123,496.977	+3.08110
37	+40,217.376	+89,171.078	+2.21723
38	+40,267.729	+135,651.593	+3.36874
39	+39,398.900	+167,123.616	+4.24183
40	+37,987.423	+55,984.481	+1.47376
41	+36,988.290	+39,569.734	+1.06979
42	+35,185.065	-66,235.616	-1.88249

43	+33,445.831	-11,806.249	-0.35300
44	+31,620.027	+8,083.790	+0.25565
45	+29,750.723	+29,430.665	+0.98924
46	+27,959.433	+37,272.077	+1.33308
47	+25,657.295	+99,684.534	+3.88523
48	+24,418.489	+78,718.184	+3.22371

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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	+0.01607	+0.00	+0.00	-30,747.45	+32,877.130	+25,538.280
02	+0.01627	+0.00	+0.00	-38,718.14	+33,286.304	+25,538.280
03	+0.01603	+0.00	+0.00	-46,745.76	+32,795.295	+25,538.280
04	+0.01566	+0.00	+0.00	-33,667.11	+32,038.323	+25,538.280
05	+0.01542	+0.00	+0.00	-22,336.81	+31,547.314	+25,538.280
06	+0.01531	+0.00	+0.00	-25,097.18	+31,322.268	+25,538.280
07	+0.01517	+0.00	+0.00	-11,184.73	+31,035.847	+25,538.280
08	+0.01501	+0.00	+0.00	+44,507.50	+30,708.507	+25,538.280
09	+0.01516	+0.00	+0.00	+28,295.18	+31,015.388	+25,538.280
10	+0.01527	+0.00	+0.00	+53,263.30	+31,240.434	+25,538.280
11	+0.01591	+0.00	+0.00	+25,005.49	+32,549.790	+25,538.280
12	+0.01664	+0.00	+0.00	-15,249.57	+34,043.275	+1,238.280
13	+0.01845	+0.00	+0.00	-7,809.49	+37,746.300	+1,238.280
14	+0.01994	+0.00	+0.00	-14,877.84	+40,794.646	+1,238.280
15	+0.02092	+0.00	+0.00	-131,799.00	+42,799.599	+96,903.745
16	+0.02187	+0.00	+0.00	-31,270.47	+44,743.175	+96,903.745
17	+0.02239	+0.00	+0.00	-8,790.65	+45,807.028	+1,238.280
18	+0.02266	+0.00	+0.00	+4,485.98	+46,359.412	+1,238.280
19	+0.02308	+0.00	+0.00	+68,553.54	+47,218.678	+1,238.280
20	+0.02317	+0.00	+0.00	+50,005.28	+47,402.806	+1,238.280
21	+0.02329	+0.00	+0.00	+114,235.43	+47,648.310	+1,238.280
22	+0.02331	+0.00	+0.00	+79,099.66	+47,689.228	+1,238.280
23	+0.02353	+0.00	+0.00	+128,600.26	+48,139.319	+1,238.280
24	+0.02347	+0.00	+0.00	+76,464.84	+48,016.567	+1,238.280
25	+0.02369	+0.00	+0.00	+45,914.63	+48,466.658	+1,238.280
26	+0.02373	+0.00	+0.00	+39,337.70	+48,548.493	+1,238.280
27	+0.02375	+0.00	+0.00	+76,913.74	+48,589.411	+1,238.280
28	+0.02364	+0.00	+0.00	+80,855.11	+48,364.365	+1,238.280
29	+0.02363	+0.00	+0.00	+62,673.63	+48,343.906	+1,238.280
30	+0.02360	+0.00	+0.00	+33,354.99	+48,282.530	+1,238.280
31	+0.02373	+0.00	+0.00	+98,917.12	+48,548.493	+1,238.280
32	+0.02403	+0.00	+0.00	+118,441.67	+49,162.254	+1,238.280
33	+0.02443	+0.00	+0.00	+128,199.94	+49,980.602	+1,238.280
34	+0.02493	+0.00	+0.00	+108,071.20	+51,003.537	+1,238.280
35	+0.02539	+0.00	+0.00	+99,195.43	+51,944.637	+1,238.280
36	+0.02547	+0.00	+0.00	+38,025.87	+52,108.307	+1,238.280
37	+0.02555	+0.00	+0.00	+3,435.40	+52,271.976	+1,238.280
38	+0.02558	+0.00	+0.00	+49,816.70	+52,333.353	+1,238.280
39	+0.02503	+0.00	+0.00	+83,107.65	+51,208.124	+1,238.280
40	+0.02413	+0.00	+0.00	-25,055.06	+49,366.841	+1,238.280
41	+0.02350	+0.00	+0.00	-39,386.31	+48,077.943	+1,238.280
42	+0.02235	+0.00	+0.00	-141,388.45	+45,725.193	+1,238.280

43	+0.02125	+.00	+.00	-83,321.23	+43,474.736	+1,238.280
44	+0.02009	+.00	+.00	-59,594.91	+41,101.527	+1,238.280
45	+0.01890	+.00	+.00	-34,312.54	+38,666.941	+1,238.280
46	+0.01776	+.00	+.00	-22,700.99	+36,334.650	+1,238.280
47	+0.01630	+.00	+.00	-18,545.11	+33,347.680	+64,323.280
48	+0.01551	+.00	+.00	-36,898.82	+31,731.442	+64,323.280

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Settlement Run Type:Sf

NGESO Version Id:01

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	+2,116.616	+525.022	+1,612.248	+0.000	+12,457.739
02	+0.000	+2,142.958	+531.556	+1,632.313	+0.000	+12,612.782
03	+0.000	+2,111.348	+523.715	+1,608.235	+0.000	+12,426.730
04	+0.000	+2,062.614	+511.626	+1,571.114	+0.000	+12,139.900
05	+0.000	+2,031.003	+503.785	+1,547.036	+0.000	+11,953.848
06	+0.000	+2,016.515	+500.192	+1,536.000	+0.000	+11,868.574
07	+0.000	+1,998.075	+495.618	+1,521.954	+0.000	+11,760.043
08	+0.000	+1,977.001	+490.390	+1,505.902	+0.000	+11,636.009
09	+0.000	+1,996.758	+495.291	+1,520.951	+0.000	+11,752.291
10	+0.000	+2,011.246	+498.885	+1,531.987	+0.000	+11,837.565
11	+0.000	+2,095.542	+519.794	+1,596.196	+0.000	+12,333.704
12	+0.000	+2,191.692	+543.644	+1,669.434	+0.000	+12,899.613
13	+0.000	+2,430.091	+602.778	+1,851.025	+0.000	+14,302.755
14	+0.000	+2,626.342	+651.458	+2,000.512	+0.000	+15,457.829
15	+0.000	+2,755.420	+683.475	+2,098.832	+0.000	+16,217.542
16	+0.000	+2,880.547	+714.513	+2,194.142	+0.000	+16,953.998
17	+0.000	+2,949.038	+731.502	+2,246.312	+0.000	+17,357.111
18	+0.000	+2,984.600	+740.323	+2,273.400	+0.000	+17,566.419
19	+0.000	+3,039.919	+754.045	+2,315.537	+0.000	+17,892.011
20	+0.000	+3,051.773	+756.985	+2,324.566	+0.000	+17,961.780
21	+0.000	+3,067.579	+760.905	+2,336.606	+0.000	+18,054.806
22	+0.000	+3,070.213	+761.559	+2,338.612	+0.000	+18,070.311
23	+0.000	+3,099.189	+768.747	+2,360.684	+0.000	+18,240.858
24	+0.000	+3,091.287	+766.786	+2,354.664	+0.000	+18,194.345
25	+0.000	+3,120.263	+773.974	+2,376.736	+0.000	+18,364.893
26	+0.000	+3,125.532	+775.281	+2,380.749	+0.000	+18,395.902
27	+0.000	+3,128.166	+775.934	+2,382.756	+0.000	+18,411.406
28	+0.000	+3,113.678	+772.340	+2,371.720	+0.000	+18,326.132
29	+0.000	+3,112.361	+772.014	+2,370.717	+0.000	+18,318.380
30	+0.000	+3,108.409	+771.033	+2,367.707	+0.000	+18,295.124
31	+0.000	+3,125.532	+775.281	+2,380.749	+0.000	+18,395.902
32	+0.000	+3,165.046	+785.082	+2,410.847	+0.000	+18,628.467
33	+0.000	+3,217.731	+798.150	+2,450.978	+0.000	+18,938.554
34	+0.000	+3,283.587	+814.486	+2,501.141	+0.000	+19,326.162
35	+0.000	+3,344.174	+829.514	+2,547.291	+0.000	+19,682.762
36	+0.000	+3,354.711	+832.128	+2,555.317	+0.000	+19,744.780
37	+0.000	+3,365.248	+834.742	+2,563.344	+0.000	+19,806.797
38	+0.000	+3,369.200	+835.722	+2,566.353	+0.000	+19,830.053
39	+0.000	+3,296.758	+817.753	+2,511.174	+0.000	+19,403.684
40	+0.000	+3,178.217	+788.349	+2,420.880	+0.000	+18,705.989
41	+0.000	+3,095.238	+767.766	+2,357.674	+0.000	+18,217.602
42	+0.000	+2,943.769	+730.195	+2,242.299	+0.000	+17,326.102

43	+.000	+2,798.886	+694.257	+2,131.939	+.000	+16,473.363
44	+.000	+2,646.099	+656.359	+2,015.561	+.000	+15,574.112
45	+.000	+2,489.362	+617.480	+1,896.172	+.000	+14,651.603
46	+.000	+2,339.210	+580.235	+1,781.800	+.000	+13,767.856
47	+.000	+2,146.910	+532.536	+1,635.323	+.000	+12,636.039
48	+.000	+2,042.857	+506.726	+1,556.065	+.000	+12,023.617

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	-91.435	+188.030	+3,460.373	+.000
02	+.000	+.000	-92.573	+190.371	+3,503.439	+.000
03	+.000	+.000	-91.207	+187.562	+3,451.759	+.000
04	+.000	+.000	-89.102	+183.233	+3,372.087	+.000
05	+.000	+.000	-87.737	+180.425	+3,320.407	+.000
06	+.000	+.000	-87.111	+179.138	+3,296.721	+.000
07	+.000	+.000	-86.314	+177.500	+3,266.574	+.000
08	+.000	+.000	-85.404	+175.628	+3,232.121	+.000
09	+.000	+.000	-86.257	+177.383	+3,264.421	+.000
10	+.000	+.000	-86.883	+178.670	+3,288.108	+.000
11	+.000	+.000	-90.525	+186.158	+3,425.920	+.000
12	+.000	+.000	-94.678	+194.700	+3,583.111	+.000
13	+.000	+.000	-104.977	+215.878	+3,972.861	+.000
14	+.000	+.000	-113.454	+233.312	+4,293.704	+.000
15	+.000	+.000	-119.030	+244.779	+4,504.729	+.000
16	+.000	+.000	-124.436	+255.895	+4,709.294	+.000
17	+.000	+.000	-127.394	+261.979	+4,821.266	+.000
18	+.000	+.000	-128.931	+265.138	+4,879.405	+.000
19	+.000	+.000	-131.320	+270.052	+4,969.844	+.000
20	+.000	+.000	-131.832	+271.105	+4,989.224	+.000
21	+.000	+.000	-132.515	+272.510	+5,015.064	+.000
22	+.000	+.000	-132.629	+272.744	+5,019.371	+.000
23	+.000	+.000	-133.881	+275.318	+5,066.743	+.000
24	+.000	+.000	-133.539	+274.616	+5,053.823	+.000
25	+.000	+.000	-134.791	+277.190	+5,101.196	+.000
26	+.000	+.000	-135.019	+277.658	+5,109.810	+.000
27	+.000	+.000	-135.133	+277.892	+5,114.116	+.000
28	+.000	+.000	-134.507	+276.605	+5,090.430	+.000
29	+.000	+.000	-134.450	+276.488	+5,088.276	+.000
30	+.000	+.000	-134.279	+276.137	+5,081.817	+.000
31	+.000	+.000	-135.019	+277.658	+5,109.810	+.000
32	+.000	+.000	-136.726	+281.168	+5,174.409	+.000
33	+.000	+.000	-139.002	+285.848	+5,260.541	+.000
34	+.000	+.000	-141.846	+291.699	+5,368.207	+.000
35	+.000	+.000	-144.464	+297.081	+5,467.259	+.000
36	+.000	+.000	-144.919	+298.017	+5,484.486	+.000
37	+.000	+.000	-145.374	+298.953	+5,501.712	+.000
38	+.000	+.000	-145.545	+299.304	+5,508.172	+.000
39	+.000	+.000	-142.415	+292.869	+5,389.740	+.000
40	+.000	+.000	-137.295	+282.338	+5,195.942	+.000
41	+.000	+.000	-133.710	+274.967	+5,060.283	+.000
42	+.000	+.000	-127.167	+261.511	+4,812.653	+.000



43	+.000	+.000	-120.908	+248.640	+4,575.788	+.000
44	+.000	+.000	-114.308	+235.067	+4,326.004	+.000
45	+.000	+.000	-107.537	+221.143	+4,069.760	+.000
46	+.000	+.000	-101.051	+207.805	+3,824.282	+.000
47	+.000	+.000	-92.744	+190.722	+3,509.899	+.000
48	+.000	+.000	-88.249	+181.478	+3,339.787	+.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	+47,936.552
02	+ .000	+40,627.290
03	+ .000	+31,805.956
04	+ .000	+43,660.965
05	+ .000	+54,197.552
06	+ .000	+51,073.396
07	+ .000	+64,522.847
08	+ .000	+119,685.935
09	+ .000	+103,969.685
10	+ .000	+129,301.591
11	+ .000	+103,160.350
12	+ .000	+41,019.501
13	+ .000	+54,445.502
14	+ .000	+52,304.789
15	+ .000	+34,290.090
16	+ .000	+137,960.402
17	+ .000	+66,494.470
18	+ .000	+80,664.027
19	+ .000	+146,120.585
20	+ .000	+127,869.968
21	+ .000	+192,496.975
22	+ .000	+157,427.347
23	+ .000	+207,655.518
24	+ .000	+155,321.670
25	+ .000	+125,499.030
26	+ .000	+119,054.386
27	+ .000	+156,696.568
28	+ .000	+160,274.153
29	+ .000	+142,059.602
30	+ .000	+112,641.748
31	+ .000	+178,633.806
32	+ .000	+199,150.497
33	+ .000	+210,231.623
34	+ .000	+191,756.452
35	+ .000	+184,401.966
36	+ .000	+123,496.977
37	+ .000	+89,171.078
38	+ .000	+135,651.593
39	+ .000	+167,123.616
40	+ .000	+55,984.481
41	+ .000	+39,569.734
42	+ .000	-66,235.616

43	+.000	-11,806.249
44	+.000	+8,083.790
45	+.000	+29,430.665
46	+.000	+37,272.077
47	+.000	+99,684.534
48	+.000	+78,718.184