

Date: 06/04/2022

Settlement Day:29/03/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 363

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,331,040,073.790
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+1,738,586.610	+2,173,510,504.550
Balancing Services Contract Cost	+2,199,595.220	+723,542,238.057
Balancing Services Cost Variable	+2,313,894.260	+175,219,491.885
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+21,118,884.560
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+128,277.230	+43,435,577.740
Black Start Other Costs	+ .000	+1,053,253.160
System Operator Internal Costs	+775,217.100	+281,403,807.300
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,676.710	+1,253,758.110
ALoMCP Recovery	+54,794.520	+20,884,931.320
ESO Incentive t-1 + Trades UR	+215,331.210	+29,931,038.190
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+281,403,807.300
Total External Costs	+6,726,283.310	+3,190,149,272.082
Total Adjusted Energy Volume (MWh)	+1,483,284.175	

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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	+23,285.811	+89,164.457	+3.82913
02	+23,014.075	+75,974.303	+3.30121
03	+22,706.115	+53,127.469	+2.33979
04	+23,055.295	+61,002.974	+2.64594
05	+22,866.981	+37,577.801	+1.64332
06	+22,620.332	+53,299.178	+2.35625
07	+22,725.158	+83,567.229	+3.67730
08	+22,588.519	+72,722.658	+3.21945
09	+22,820.542	+79,444.501	+3.48127
10	+22,782.705	+45,332.930	+1.98980
11	+23,982.333	+70,761.506	+2.95057
12	+25,096.209	+50,089.501	+1.99590
13	+28,044.019	+60,712.000	+2.16488
14	+30,213.877	+135,169.428	+4.47375
15	+32,343.199	+232,038.301	+7.17425
16	+34,047.231	+254,756.403	+7.48244
17	+34,696.093	+226,330.432	+6.52323
18	+34,734.886	+196,882.243	+5.66814
19	+35,020.753	+149,625.841	+4.27249
20	+35,148.178	+186,325.923	+5.30115
21	+35,310.525	+273,701.355	+7.75127
22	+35,348.839	+289,500.686	+8.18982
23	+35,024.474	+246,972.151	+7.05142
24	+34,826.149	+162,944.499	+4.67880
25	+34,674.789	+118,657.147	+3.42200
26	+34,616.148	+137,286.126	+3.96596
27	+34,634.027	+228,641.651	+6.60165
28	+34,232.875	+156,825.396	+4.58113
29	+34,144.263	+205,365.975	+6.01466
30	+33,883.122	+160,618.241	+4.74036
31	+33,879.258	+141,917.836	+4.18893
32	+34,252.221	+193,950.031	+5.66241
33	+34,272.794	+159,199.462	+4.64507
34	+34,800.389	+219,261.518	+6.30055
35	+35,632.847	+233,265.769	+6.54637
36	+35,763.418	+161,716.181	+4.52183
37	+36,172.685	+110,941.857	+3.06701
38	+36,216.004	+137,729.177	+3.80299
39	+36,024.573	+295,707.735	+8.20850
40	+35,712.258	+191,916.421	+5.37396
41	+35,483.276	+196,754.687	+5.54500
42	+34,432.206	+167,536.144	+4.86568

43	+33,426.235	+253,561.850	+7.58571
44	+31,626.438	+225,463.067	+7.12894
45	+29,658.973	+171,666.701	+5.78802
46	+27,802.345	+172,387.126	+6.20045
47	+25,497.253	+137,013.836	+5.37367
48	+24,143.480	+137,230.668	+5.68396

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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	+0.01570	+0.00	+0.00	+33,776.57	+34,533.645	+1,238.280
02	+0.01552	+0.00	+0.00	+21,207.24	+34,137.718	+1,238.280
03	+0.01531	+0.00	+0.00	-915.30	+33,675.803	+1,238.280
04	+0.01554	+0.00	+0.00	+6,166.93	+34,181.710	+1,238.280
05	+0.01542	+0.00	+0.00	-16,844.36	+33,917.758	+1,238.280
06	+0.01525	+0.00	+0.00	-536.65	+33,543.827	+1,238.280
07	+0.01532	+0.00	+0.00	+29,489.97	+33,697.799	+1,238.280
08	+0.01523	+0.00	+0.00	+18,955.81	+33,499.835	+1,238.280
09	+0.01539	+0.00	+0.00	+25,125.81	+33,851.770	+1,238.280
10	+0.01536	+0.00	+0.00	-8,882.29	+33,785.783	+1,238.280
11	+0.01617	+0.00	+0.00	+13,752.58	+35,567.455	+1,238.280
12	+0.01692	+0.00	+0.00	-9,506.19	+37,217.151	+1,238.280
13	+0.01891	+0.00	+0.00	-5,747.24	+41,594.346	+1,238.280
14	+0.02037	+0.00	+0.00	+63,674.62	+44,805.755	+1,238.280
15	+0.02181	+0.00	+0.00	+35,309.43	+47,973.172	+121,505.755
16	+0.02295	+0.00	+0.00	+54,095.65	+50,480.710	+121,505.755
17	+0.02339	+0.00	+0.00	+28,058.12	+51,448.532	+117,599.745
18	+0.02342	+0.00	+0.00	-1,493.54	+51,514.520	+117,599.745
19	+0.02361	+0.00	+0.00	-48,550.36	+51,932.443	+116,744.850
20	+0.02370	+0.00	+0.00	-12,160.69	+52,130.407	+116,744.850
21	+0.02381	+0.00	+0.00	+82,886.62	+52,372.362	+108,693.580
22	+0.02383	+0.00	+0.00	+98,616.97	+52,416.354	+108,693.580
23	+0.02361	+0.00	+0.00	+58,583.59	+51,932.443	+106,957.210
24	+0.02348	+0.00	+0.00	-24,995.69	+51,646.496	+106,957.210
25	+0.02338	+0.00	+0.00	-63,335.46	+51,426.536	+101,354.530
26	+0.02334	+0.00	+0.00	-44,568.52	+51,338.552	+101,354.530
27	+0.02335	+0.00	+0.00	+55,064.54	+51,360.548	+93,042.505
28	+0.02308	+0.00	+0.00	-15,820.48	+50,766.658	+93,042.505
29	+0.02302	+0.00	+0.00	+43,495.54	+50,634.682	+82,474.005
30	+0.02284	+0.00	+0.00	-631.37	+50,238.755	+82,474.005
31	+0.02284	+0.00	+0.00	+61,903.95	+50,238.755	+1,238.280
32	+0.02309	+0.00	+0.00	+113,073.89	+50,788.654	+1,238.280
33	+0.02311	+0.00	+0.00	+11,011.34	+50,832.646	+68,481.280
34	+0.02346	+0.00	+0.00	+69,866.24	+51,602.504	+68,481.280
35	+0.02402	+0.00	+0.00	+111,725.54	+52,834.277	+38,694.780
36	+0.02411	+0.00	+0.00	+39,865.54	+53,032.241	+38,694.780
37	+0.02439	+0.00	+0.00	-15,189.01	+53,648.127	+42,009.280
38	+0.02442	+0.00	+0.00	+11,494.84	+53,714.115	+42,009.280
39	+0.02429	+0.00	+0.00	+168,882.55	+53,428.168	+43,048.500
40	+0.02408	+0.00	+0.00	+65,815.53	+52,966.253	+43,048.500
41	+0.02392	+0.00	+0.00	+37,409.11	+52,614.318	+76,845.030
42	+0.02321	+0.00	+0.00	+10,639.37	+51,052.605	+76,845.030

43	+0.02254	+.00	+.00	+174,582.67	+49,578.876	+1,238.280
44	+0.02132	+.00	+.00	+150,691.69	+46,895.370	+1,238.280
45	+0.02000	+.00	+.00	+101,448.03	+43,991.904	+1,238.280
46	+0.01874	+.00	+.00	+106,514.22	+41,220.414	+1,238.280
47	+0.01719	+.00	+.00	+50,611.91	+37,811.042	+27,113.280
48	+0.01628	+.00	+.00	+53,967.35	+35,809.410	+27,113.280

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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	+1,132.403	+0.000	+2,013.953	+0.000	+12,170.908
02	+0.000	+1,119.420	+0.000	+1,990.863	+0.000	+12,031.369
03	+0.000	+1,104.273	+0.000	+1,963.924	+0.000	+11,868.574
04	+0.000	+1,120.862	+0.000	+1,993.428	+0.000	+12,046.874
05	+0.000	+1,112.207	+0.000	+1,978.035	+0.000	+11,953.848
06	+0.000	+1,099.945	+0.000	+1,956.228	+0.000	+11,822.061
07	+0.000	+1,104.994	+0.000	+1,965.207	+0.000	+11,876.326
08	+0.000	+1,098.503	+0.000	+1,953.662	+0.000	+11,806.556
09	+0.000	+1,110.043	+0.000	+1,974.187	+0.000	+11,930.591
10	+0.000	+1,107.879	+0.000	+1,970.338	+0.000	+11,907.335
11	+0.000	+1,166.302	+0.000	+2,074.243	+0.000	+12,535.261
12	+0.000	+1,220.398	+0.000	+2,170.451	+0.000	+13,116.673
13	+0.000	+1,363.932	+0.000	+2,425.722	+0.000	+14,659.355
14	+0.000	+1,469.238	+0.000	+2,613.007	+0.000	+15,791.172
15	+0.000	+1,573.102	+0.000	+2,797.726	+0.000	+16,907.485
16	+0.000	+1,655.327	+0.000	+2,943.962	+0.000	+17,791.232
17	+0.000	+1,687.063	+0.000	+3,000.404	+0.000	+18,132.328
18	+0.000	+1,689.227	+0.000	+3,004.253	+0.000	+18,155.584
19	+0.000	+1,702.931	+0.000	+3,028.625	+0.000	+18,302.876
20	+0.000	+1,709.423	+0.000	+3,040.170	+0.000	+18,372.645
21	+0.000	+1,717.357	+0.000	+3,054.281	+0.000	+18,457.919
22	+0.000	+1,718.800	+0.000	+3,056.846	+0.000	+18,473.423
23	+0.000	+1,702.931	+0.000	+3,028.625	+0.000	+18,302.876
24	+0.000	+1,693.555	+0.000	+3,011.949	+0.000	+18,202.098
25	+0.000	+1,686.342	+0.000	+2,999.122	+0.000	+18,124.576
26	+0.000	+1,683.457	+0.000	+2,993.991	+0.000	+18,093.567
27	+0.000	+1,684.178	+0.000	+2,995.273	+0.000	+18,101.319
28	+0.000	+1,664.704	+0.000	+2,960.638	+0.000	+17,892.011
29	+0.000	+1,660.376	+0.000	+2,952.942	+0.000	+17,845.498
30	+0.000	+1,647.393	+0.000	+2,929.852	+0.000	+17,705.959
31	+0.000	+1,647.393	+0.000	+2,929.852	+0.000	+17,705.959
32	+0.000	+1,665.425	+0.000	+2,961.921	+0.000	+17,899.763
33	+0.000	+1,666.868	+0.000	+2,964.487	+0.000	+17,915.267
34	+0.000	+1,692.112	+0.000	+3,009.384	+0.000	+18,186.593
35	+0.000	+1,732.504	+0.000	+3,081.219	+0.000	+18,620.715
36	+0.000	+1,738.995	+0.000	+3,092.764	+0.000	+18,690.484
37	+0.000	+1,759.191	+0.000	+3,128.682	+0.000	+18,907.545
38	+0.000	+1,761.355	+0.000	+3,132.530	+0.000	+18,930.802
39	+0.000	+1,751.978	+0.000	+3,115.854	+0.000	+18,830.023
40	+0.000	+1,736.831	+0.000	+3,088.916	+0.000	+18,667.228
41	+0.000	+1,725.291	+0.000	+3,068.391	+0.000	+18,543.193
42	+0.000	+1,674.080	+0.000	+2,977.315	+0.000	+17,992.789

43	+.000	+1,625.755	+.000	+2,891.369	+.000	+17,473.393
44	+.000	+1,537.759	+.000	+2,734.871	+.000	+16,527.629
45	+.000	+1,442.551	+.000	+2,565.545	+.000	+15,504.342
46	+.000	+1,351.670	+.000	+2,403.915	+.000	+14,527.568
47	+.000	+1,239.873	+.000	+2,205.086	+.000	+13,325.982
48	+.000	+1,174.237	+.000	+2,088.353	+.000	+12,620.534

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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	+57.724	+860.274	+3,380.700	+.000
02	+.000	+.000	+57.063	+850.411	+3,341.940	+.000
03	+.000	+.000	+56.290	+838.904	+3,296.721	+.000
04	+.000	+.000	+57.136	+851.507	+3,346.247	+.000
05	+.000	+.000	+56.695	+844.931	+3,320.407	+.000
06	+.000	+.000	+56.070	+835.616	+3,283.801	+.000
07	+.000	+.000	+56.327	+839.452	+3,298.874	+.000
08	+.000	+.000	+55.996	+834.521	+3,279.494	+.000
09	+.000	+.000	+56.585	+843.288	+3,313.947	+.000
10	+.000	+.000	+56.474	+841.644	+3,307.487	+.000
11	+.000	+.000	+59.452	+886.027	+3,481.906	+.000
12	+.000	+.000	+62.210	+927.123	+3,643.404	+.000
13	+.000	+.000	+69.527	+1,036.164	+4,071.913	+.000
14	+.000	+.000	+74.895	+1,116.164	+4,386.297	+.000
15	+.000	+.000	+80.189	+1,195.068	+4,696.374	+.000
16	+.000	+.000	+84.380	+1,257.534	+4,941.851	+.000
17	+.000	+.000	+85.998	+1,281.644	+5,036.597	+.000
18	+.000	+.000	+86.109	+1,283.288	+5,043.057	+.000
19	+.000	+.000	+86.807	+1,293.699	+5,083.970	+.000
20	+.000	+.000	+87.138	+1,298.630	+5,103.350	+.000
21	+.000	+.000	+87.542	+1,304.658	+5,127.036	+.000
22	+.000	+.000	+87.616	+1,305.753	+5,131.343	+.000
23	+.000	+.000	+86.807	+1,293.699	+5,083.970	+.000
24	+.000	+.000	+86.329	+1,286.575	+5,055.977	+.000
25	+.000	+.000	+85.961	+1,281.096	+5,034.444	+.000
26	+.000	+.000	+85.814	+1,278.904	+5,025.830	+.000
27	+.000	+.000	+85.851	+1,279.452	+5,027.984	+.000
28	+.000	+.000	+84.858	+1,264.658	+4,969.844	+.000
29	+.000	+.000	+84.638	+1,261.370	+4,956.924	+.000
30	+.000	+.000	+83.976	+1,251.507	+4,918.165	+.000
31	+.000	+.000	+83.976	+1,251.507	+4,918.165	+.000
32	+.000	+.000	+84.895	+1,265.205	+4,971.998	+.000
33	+.000	+.000	+84.969	+1,266.301	+4,976.304	+.000
34	+.000	+.000	+86.256	+1,285.479	+5,051.670	+.000
35	+.000	+.000	+88.315	+1,316.164	+5,172.256	+.000
36	+.000	+.000	+88.645	+1,321.096	+5,191.635	+.000
37	+.000	+.000	+89.675	+1,336.438	+5,251.928	+.000
38	+.000	+.000	+89.785	+1,338.082	+5,258.388	+.000
39	+.000	+.000	+89.307	+1,330.959	+5,230.395	+.000
40	+.000	+.000	+88.535	+1,319.452	+5,185.176	+.000
41	+.000	+.000	+87.947	+1,310.685	+5,150.723	+.000
42	+.000	+.000	+85.336	+1,271.781	+4,997.837	+.000

43	+.000	+.000	+82.873	+1,235.068	+4,853.565	+.000
44	+.000	+.000	+78.387	+1,168.219	+4,590.861	+.000
45	+.000	+.000	+73.534	+1,095.890	+4,306.624	+.000
46	+.000	+.000	+68.902	+1,026.849	+4,035.307	+.000
47	+.000	+.000	+63.203	+941.918	+3,701.543	+.000
48	+.000	+.000	+59.857	+892.055	+3,505.592	+.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	+89,164.457
02	+ .000	+75,974.303
03	+ .000	+53,127.469
04	+ .000	+61,002.974
05	+ .000	+37,577.801
06	+ .000	+53,299.178
07	+ .000	+83,567.229
08	+ .000	+72,722.658
09	+ .000	+79,444.501
10	+ .000	+45,332.930
11	+ .000	+70,761.506
12	+ .000	+50,089.501
13	+ .000	+60,712.000
14	+ .000	+135,169.428
15	+ .000	+232,038.301
16	+ .000	+254,756.403
17	+ .000	+226,330.432
18	+ .000	+196,882.243
19	+ .000	+149,625.841
20	+ .000	+186,325.923
21	+ .000	+273,701.355
22	+ .000	+289,500.686
23	+ .000	+246,972.151
24	+ .000	+162,944.499
25	+ .000	+118,657.147
26	+ .000	+137,286.126
27	+ .000	+228,641.651
28	+ .000	+156,825.396
29	+ .000	+205,365.975
30	+ .000	+160,618.241
31	+ .000	+141,917.836
32	+ .000	+193,950.031
33	+ .000	+159,199.462
34	+ .000	+219,261.518
35	+ .000	+233,265.769
36	+ .000	+161,716.181
37	+ .000	+110,941.857
38	+ .000	+137,729.177
39	+ .000	+295,707.735
40	+ .000	+191,916.421
41	+ .000	+196,754.687
42	+ .000	+167,536.144

43	+.000	+253,561.850
44	+.000	+225,463.067
45	+.000	+171,666.701
46	+.000	+172,387.126
47	+.000	+137,013.836
48	+.000	+137,230.668