

Date: 25/04/2022

Settlement Day:29/03/2022

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: 363

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	+1,742,365.420	+2,181,599,825.030
Balancing Services Contract Cost	+2,028,168.520	+732,359,752.975
Balancing Services Cost Variable	+2,313,894.260	+176,459,285.731
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+17,051,376.858
Black Start Testing Costs	+32,670.910	+792,500.950
Black Start Availability Costs	+92,781.600	+36,137,205.671
Black Start Other Costs	+ .000	+771,230.468
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	-5,689.790	+1,006,818.230
ALoMCP Recovery	+11,700.710	+19,200,909.800
ESO Incentive t-1 + Trades UR	+215,331.210	+37,733,127.758
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	+6,562,935.100	+3,203,112,033.471
Total Adjusted Energy Volume (MWh)	+1,490,749.918	

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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	+23,390.458	+86,622.624	+3.70333
02	+23,121.023	+73,424.193	+3.17565
03	+22,816.255	+50,538.404	+2.21502
04	+23,161.753	+58,402.470	+2.52150
05	+22,971.311	+34,906.874	+1.51959
06	+22,727.630	+50,746.581	+2.23281
07	+22,841.025	+81,107.383	+3.55095
08	+22,704.299	+70,240.703	+3.09372
09	+22,935.345	+76,952.976	+3.35521
10	+22,897.121	+42,692.089	+1.86452
11	+24,094.269	+68,065.823	+2.82498
12	+25,211.779	+47,206.553	+1.87240
13	+28,169.197	+57,502.949	+2.04134
14	+30,346.378	+131,910.882	+4.34684
15	+32,487.145	+228,432.173	+7.03146
16	+34,204.040	+251,053.659	+7.33988
17	+34,861.703	+222,513.721	+6.38276
18	+34,902.986	+192,930.499	+5.52762
19	+35,186.380	+145,480.863	+4.13458
20	+35,316.751	+182,286.954	+5.16149
21	+35,478.008	+269,942.752	+7.60873
22	+35,517.867	+285,864.379	+8.04847
23	+35,203.458	+243,234.242	+6.90938
24	+35,005.022	+158,932.806	+4.54029
25	+34,850.300	+114,518.337	+3.28601
26	+34,797.581	+133,198.271	+3.82780
27	+34,820.529	+224,632.174	+6.45114
28	+34,417.139	+152,931.173	+4.44346
29	+34,330.283	+201,719.430	+5.87585
30	+34,071.091	+156,867.848	+4.60413
31	+34,062.545	+138,360.724	+4.06196
32	+34,434.114	+190,522.827	+5.53297
33	+34,468.202	+155,410.525	+4.50881
34	+35,001.820	+215,653.226	+6.16120
35	+35,836.537	+229,702.916	+6.40974
36	+35,962.907	+157,857.488	+4.38945
37	+36,359.022	+106,818.469	+2.93788
38	+36,393.154	+133,628.036	+3.67179
39	+36,226.538	+291,476.838	+8.04595
40	+35,931.504	+187,615.930	+5.22149
41	+35,655.061	+192,968.289	+5.41209
42	+34,586.167	+163,640.486	+4.73139

43	+33,567.673	+250,178.680	+7.45296
44	+31,767.846	+222,259.020	+6.99635
45	+29,797.182	+168,565.621	+5.65710
46	+27,944.731	+169,626.415	+6.07007
47	+25,639.013	+134,361.231	+5.24050
48	+24,277.776	+134,744.149	+5.55010

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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	+0.01569	+0.00	+0.00	+33,891.45	+31,821.964	+1,238.280
02	+0.01551	+0.00	+0.00	+21,283.76	+31,456.894	+1,238.280
03	+0.01531	+0.00	+0.00	-945.65	+31,051.260	+1,238.280
04	+0.01554	+0.00	+0.00	+6,163.58	+31,517.739	+1,238.280
05	+0.01541	+0.00	+0.00	-16,905.37	+31,254.077	+1,238.280
06	+0.01525	+0.00	+0.00	-540.56	+30,929.570	+1,238.280
07	+0.01532	+0.00	+0.00	+29,590.51	+31,071.542	+1,238.280
08	+0.01523	+0.00	+0.00	+19,019.20	+30,889.007	+1,238.280
09	+0.01539	+0.00	+0.00	+25,206.37	+31,213.514	+1,238.280
10	+0.01536	+0.00	+0.00	-8,956.06	+31,152.668	+1,238.280
11	+0.01616	+0.00	+0.00	+13,792.16	+32,775.203	+1,238.280
12	+0.01691	+0.00	+0.00	-9,528.53	+34,296.330	+1,238.280
13	+0.01890	+0.00	+0.00	-5,763.10	+38,332.385	+1,238.280
14	+0.02036	+0.00	+0.00	+63,853.27	+41,293.511	+1,238.280
15	+0.02179	+0.00	+0.00	+35,413.98	+44,193.792	+121,505.755
16	+0.02294	+0.00	+0.00	+54,261.29	+46,526.186	+121,505.755
17	+0.02339	+0.00	+0.00	+28,150.51	+47,438.862	+117,599.745
18	+0.02341	+0.00	+0.00	-1,498.35	+47,479.425	+117,599.745
19	+0.02360	+0.00	+0.00	-48,716.65	+47,864.777	+116,744.850
20	+0.02369	+0.00	+0.00	-12,205.93	+48,047.312	+116,744.850
21	+0.02380	+0.00	+0.00	+83,140.13	+48,270.411	+108,693.580
22	+0.02383	+0.00	+0.00	+98,963.30	+48,331.256	+108,693.580
23	+0.02361	+0.00	+0.00	+58,791.55	+47,885.059	+106,957.210
24	+0.02348	+0.00	+0.00	-25,083.24	+47,621.397	+106,957.210
25	+0.02338	+0.00	+0.00	-63,566.84	+47,418.580	+101,354.530
26	+0.02334	+0.00	+0.00	-44,755.63	+47,337.453	+101,354.530
27	+0.02336	+0.00	+0.00	+54,924.66	+47,378.017	+93,042.505
28	+0.02309	+0.00	+0.00	-15,890.23	+46,830.411	+93,042.505
29	+0.02303	+0.00	+0.00	+43,663.44	+46,708.721	+82,474.005
30	+0.02286	+0.00	+0.00	-630.22	+46,363.932	+82,474.005
31	+0.02285	+0.00	+0.00	+62,131.20	+46,343.651	+1,238.280
32	+0.02310	+0.00	+0.00	+113,472.83	+46,850.693	+1,238.280
33	+0.02312	+0.00	+0.00	+11,051.89	+46,891.256	+68,481.280
34	+0.02348	+0.00	+0.00	+70,113.11	+47,621.397	+68,481.280
35	+0.02404	+0.00	+0.00	+112,111.44	+48,757.171	+38,694.780
36	+0.02412	+0.00	+0.00	+40,003.46	+48,919.425	+38,694.780
37	+0.02439	+0.00	+0.00	-15,236.17	+49,467.030	+42,009.280
38	+0.02441	+0.00	+0.00	+11,507.76	+49,507.594	+42,009.280
39	+0.02430	+0.00	+0.00	+168,678.35	+49,284.495	+43,048.500
40	+0.02410	+0.00	+0.00	+65,473.82	+48,878.861	+43,048.500
41	+0.02392	+0.00	+0.00	+37,620.39	+48,513.791	+76,845.030
42	+0.02320	+0.00	+0.00	+10,655.55	+47,053.510	+76,845.030

43	+0.02252	+.00	+.00	+175,032.18	+45,674.355	+1,238.280
44	+0.02131	+.00	+.00	+151,083.61	+43,220.271	+1,238.280
45	+0.01999	+.00	+.00	+101,722.31	+40,543.089	+1,238.280
46	+0.01875	+.00	+.00	+106,852.65	+38,028.160	+1,238.280
47	+0.01720	+.00	+.00	+50,799.40	+34,884.499	+27,113.280
48	+0.01629	+.00	+.00	+54,168.84	+33,038.865	+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	+2,066.565	+512.607	+1,455.743	+0.000	+12,163.156
02	+0.000	+2,042.857	+506.726	+1,439.043	+0.000	+12,023.617
03	+0.000	+2,016.515	+500.192	+1,420.486	+0.000	+11,868.574
04	+0.000	+2,046.809	+507.706	+1,441.826	+0.000	+12,046.874
05	+0.000	+2,029.686	+503.459	+1,429.764	+0.000	+11,946.096
06	+0.000	+2,008.612	+498.231	+1,414.919	+0.000	+11,822.061
07	+0.000	+2,017.832	+500.518	+1,421.414	+0.000	+11,876.326
08	+0.000	+2,005.978	+497.578	+1,413.064	+0.000	+11,806.556
09	+0.000	+2,027.052	+502.805	+1,427.909	+0.000	+11,930.591
10	+0.000	+2,023.100	+501.825	+1,425.125	+0.000	+11,907.335
11	+0.000	+2,128.470	+527.962	+1,499.351	+0.000	+12,527.508
12	+0.000	+2,227.254	+552.465	+1,568.937	+0.000	+13,108.921
13	+0.000	+2,489.362	+617.480	+1,753.572	+0.000	+14,651.603
14	+0.000	+2,681.662	+665.180	+1,889.033	+0.000	+15,783.420
15	+0.000	+2,870.010	+711.899	+2,021.711	+0.000	+16,891.981
16	+0.000	+3,021.479	+749.471	+2,128.410	+0.000	+17,783.480
17	+0.000	+3,080.750	+764.173	+2,170.162	+0.000	+18,132.328
18	+0.000	+3,083.384	+764.826	+2,172.017	+0.000	+18,147.832
19	+0.000	+3,108.409	+771.033	+2,189.646	+0.000	+18,295.124
20	+0.000	+3,120.263	+773.974	+2,197.996	+0.000	+18,364.893
21	+0.000	+3,134.752	+777.568	+2,208.202	+0.000	+18,450.167
22	+0.000	+3,138.703	+778.548	+2,210.986	+0.000	+18,473.423
23	+0.000	+3,109.726	+771.360	+2,190.574	+0.000	+18,302.876
24	+0.000	+3,092.604	+767.113	+2,178.512	+0.000	+18,202.098
25	+0.000	+3,079.433	+763.846	+2,169.234	+0.000	+18,124.576
26	+0.000	+3,074.164	+762.539	+2,165.523	+0.000	+18,093.567
27	+0.000	+3,076.798	+763.192	+2,167.378	+0.000	+18,109.071
28	+0.000	+3,041.236	+754.371	+2,142.327	+0.000	+17,899.763
29	+0.000	+3,033.333	+752.411	+2,136.760	+0.000	+17,853.250
30	+0.000	+3,010.942	+746.857	+2,120.987	+0.000	+17,721.463
31	+0.000	+3,009.625	+746.530	+2,120.060	+0.000	+17,713.711
32	+0.000	+3,042.553	+754.698	+2,143.255	+0.000	+17,907.515
33	+0.000	+3,045.187	+755.351	+2,145.111	+0.000	+17,923.019
34	+0.000	+3,092.604	+767.113	+2,178.512	+0.000	+18,202.098
35	+0.000	+3,166.363	+785.409	+2,230.470	+0.000	+18,636.219
36	+0.000	+3,176.900	+788.022	+2,237.892	+0.000	+18,698.236
37	+0.000	+3,212.462	+796.843	+2,262.943	+0.000	+18,907.545
38	+0.000	+3,215.096	+797.497	+2,264.799	+0.000	+18,923.049
39	+0.000	+3,200.608	+793.903	+2,254.593	+0.000	+18,837.776
40	+0.000	+3,174.265	+787.369	+2,236.037	+0.000	+18,682.732
41	+0.000	+3,150.557	+781.488	+2,219.336	+0.000	+18,543.193
42	+0.000	+3,055.724	+757.965	+2,152.533	+0.000	+17,985.037

43	+.000	+2,966.160	+735.749	+2,089.442	+.000	+17,457.889
44	+.000	+2,806.788	+696.217	+1,977.176	+.000	+16,519.876
45	+.000	+2,632.928	+653.091	+1,854.704	+.000	+15,496.590
46	+.000	+2,469.605	+612.580	+1,739.655	+.000	+14,535.321
47	+.000	+2,265.451	+561.940	+1,595.844	+.000	+13,333.734
48	+.000	+2,145.593	+532.209	+1,511.412	+.000	+12,628.287

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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	-89.273	+183.584	+3,378.547	+.000
02	+.000	+.000	-88.249	+181.478	+3,339.787	+.000
03	+.000	+.000	-87.111	+179.138	+3,296.721	+.000
04	+.000	+.000	-88.419	+181.829	+3,346.247	+.000
05	+.000	+.000	-87.680	+180.308	+3,318.254	+.000
06	+.000	+.000	-86.769	+178.436	+3,283.801	+.000
07	+.000	+.000	-87.168	+179.255	+3,298.874	+.000
08	+.000	+.000	-86.656	+178.202	+3,279.494	+.000
09	+.000	+.000	-87.566	+180.074	+3,313.947	+.000
10	+.000	+.000	-87.395	+179.723	+3,307.487	+.000
11	+.000	+.000	-91.947	+189.083	+3,479.752	+.000
12	+.000	+.000	-96.214	+197.859	+3,641.251	+.000
13	+.000	+.000	-107.537	+221.143	+4,069.760	+.000
14	+.000	+.000	-115.844	+238.226	+4,384.143	+.000
15	+.000	+.000	-123.981	+254.958	+4,692.067	+.000
16	+.000	+.000	-130.524	+268.414	+4,939.698	+.000
17	+.000	+.000	-133.084	+273.680	+5,036.597	+.000
18	+.000	+.000	-133.198	+273.914	+5,040.904	+.000
19	+.000	+.000	-134.279	+276.137	+5,081.817	+.000
20	+.000	+.000	-134.791	+277.190	+5,101.196	+.000
21	+.000	+.000	-135.417	+278.477	+5,124.883	+.000
22	+.000	+.000	-135.588	+278.828	+5,131.343	+.000
23	+.000	+.000	-134.336	+276.254	+5,083.970	+.000
24	+.000	+.000	-133.596	+274.733	+5,055.977	+.000
25	+.000	+.000	-133.027	+273.563	+5,034.444	+.000
26	+.000	+.000	-132.800	+273.095	+5,025.830	+.000
27	+.000	+.000	-132.913	+273.329	+5,030.137	+.000
28	+.000	+.000	-131.377	+270.169	+4,971.998	+.000
29	+.000	+.000	-131.036	+269.467	+4,959.078	+.000
30	+.000	+.000	-130.069	+267.478	+4,922.471	+.000
31	+.000	+.000	-130.012	+267.361	+4,920.318	+.000
32	+.000	+.000	-131.434	+270.286	+4,974.151	+.000
33	+.000	+.000	-131.548	+270.520	+4,978.458	+.000
34	+.000	+.000	-133.596	+274.733	+5,055.977	+.000
35	+.000	+.000	-136.783	+281.285	+5,176.562	+.000
36	+.000	+.000	-137.238	+282.221	+5,193.789	+.000
37	+.000	+.000	-138.774	+285.380	+5,251.928	+.000
38	+.000	+.000	-138.888	+285.614	+5,256.235	+.000
39	+.000	+.000	-138.262	+284.327	+5,232.548	+.000
40	+.000	+.000	-137.124	+281.987	+5,189.482	+.000
41	+.000	+.000	-136.100	+279.881	+5,150.723	+.000
42	+.000	+.000	-132.003	+271.456	+4,995.684	+.000

43	+.000	+.000	-128.134	+263.500	+4,849.259	+.000
44	+.000	+.000	-121.249	+249.342	+4,588.708	+.000
45	+.000	+.000	-113.739	+233.897	+4,304.471	+.000
46	+.000	+.000	-106.684	+219.388	+4,037.460	+.000
47	+.000	+.000	-97.864	+201.252	+3,703.697	+.000
48	+.000	+.000	-92.687	+190.605	+3,507.745	+.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	+86,622.624
02	+ .000	+73,424.193
03	+ .000	+50,538.404
04	+ .000	+58,402.470
05	+ .000	+34,906.874
06	+ .000	+50,746.581
07	+ .000	+81,107.383
08	+ .000	+70,240.703
09	+ .000	+76,952.976
10	+ .000	+42,692.089
11	+ .000	+68,065.823
12	+ .000	+47,206.553
13	+ .000	+57,502.949
14	+ .000	+131,910.882
15	+ .000	+228,432.173
16	+ .000	+251,053.659
17	+ .000	+222,513.721
18	+ .000	+192,930.499
19	+ .000	+145,480.863
20	+ .000	+182,286.954
21	+ .000	+269,942.752
22	+ .000	+285,864.379
23	+ .000	+243,234.242
24	+ .000	+158,932.806
25	+ .000	+114,518.337
26	+ .000	+133,198.271
27	+ .000	+224,632.174
28	+ .000	+152,931.173
29	+ .000	+201,719.430
30	+ .000	+156,867.848
31	+ .000	+138,360.724
32	+ .000	+190,522.827
33	+ .000	+155,410.525
34	+ .000	+215,653.226
35	+ .000	+229,702.916
36	+ .000	+157,857.488
37	+ .000	+106,818.469
38	+ .000	+133,628.036
39	+ .000	+291,476.838
40	+ .000	+187,615.930
41	+ .000	+192,968.289
42	+ .000	+163,640.486

43	+.000	+250,178.680
44	+.000	+222,259.020
45	+.000	+168,565.621
46	+.000	+169,626.415
47	+.000	+134,361.231
48	+.000	+134,744.149