

Date: 11/04/2022

Settlement Day:17/03/2022

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: 351

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	+5,540,921.120	+2,151,767,004.810
Balancing Services Contract Cost	+2,133,823.450	+705,981,658.895
Balancing Services Cost Variable	+1,299,188.690	+165,298,760.861
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+15,470,829.758
Black Start Testing Costs	+32,670.910	+400,450.020
Black Start Availability Costs	+100,326.560	+35,122,964.231
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+272,101,202.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-5,689.790	+1,075,095.710
ALoMCP Recovery	+11,700.710	+19,060,501.280
ESO Incentive t-1 + Trades UR	+215,331.210	+35,149,153.238
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+272,101,202.100
Total External Costs	+9,459,985.120	+3,130,097,649.271
Total Adjusted Energy Volume (MWh)	+1,462,202.960	

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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	+24,236.380	+135,814.622	+5.60375
02	+24,589.800	+112,745.914	+4.58507
03	+24,288.602	+86,110.755	+3.54532
04	+23,839.886	+77,232.566	+3.23964
05	+23,570.438	+90,900.940	+3.85657
06	+23,385.803	+114,981.368	+4.91672
07	+23,134.354	+90,827.282	+3.92608
08	+22,850.199	+69,923.594	+3.06009
09	+23,062.653	+94,614.937	+4.10252
10	+23,196.404	+117,513.346	+5.06602
11	+24,013.235	+146,365.657	+6.09521
12	+25,210.826	+160,204.153	+6.35458
13	+27,591.773	+187,927.879	+6.81101
14	+29,830.710	+256,857.590	+8.61051
15	+32,106.075	+216,184.679	+6.73345
16	+32,782.389	+153,110.482	+4.67051
17	+33,169.050	+132,500.256	+3.99470
18	+33,112.949	+122,900.173	+3.71154
19	+33,725.914	+239,632.082	+7.10528
20	+33,061.390	+172,711.109	+5.22395
21	+32,407.879	+266,765.578	+8.23150
22	+31,894.922	+280,417.295	+8.79191
23	+31,390.130	+317,725.734	+10.12184
24	+31,329.902	+333,083.480	+10.63149
25	+31,311.583	+305,631.199	+9.76096
26	+31,219.577	+279,310.063	+8.94663
27	+31,200.629	+291,195.052	+9.33299
28	+31,058.401	+282,016.843	+9.08021
29	+31,276.380	+288,899.457	+9.23699
30	+31,401.995	+292,924.325	+9.32821
31	+31,778.425	+263,396.948	+8.28855
32	+32,694.441	+175,568.926	+5.36999
33	+34,584.801	+218,419.626	+6.31548
34	+35,848.376	+295,839.646	+8.25253
35	+37,320.904	+246,538.978	+6.60592
36	+37,915.959	+383,088.816	+10.10363
37	+38,254.201	+394,732.347	+10.31867
38	+38,868.540	+530,114.156	+13.63864
39	+37,585.220	+359,944.545	+9.57676
40	+36,932.677	+262,723.034	+7.11357
41	+35,936.735	+255,375.581	+7.10625
42	+34,751.133	+195,273.787	+5.61921

43	+33,124.285	+132,087.913	+3.98765
44	+31,331.742	+106,070.820	+3.38541
45	+29,822.089	+160,465.585	+5.38076
46	+28,216.169	+146,539.894	+5.19347
47	+26,482.835	+186,584.884	+7.04550
48	+25,504.200	+205,374.372	+8.05257

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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	+0.01658	+0.00	+0.00	+15,200.71	+35,378.793	+64,323.280
02	+0.01682	+0.00	+0.00	-8,682.82	+35,890.910	+64,323.280
03	+0.01661	+0.00	+0.00	-34,605.01	+35,442.808	+64,323.280
04	+0.01630	+0.00	+0.00	-42,430.72	+34,781.322	+64,323.280
05	+0.01612	+0.00	+0.00	-28,151.23	+34,397.234	+64,323.280
06	+0.01599	+0.00	+0.00	-3,629.44	+34,119.837	+64,323.280
07	+0.01582	+0.00	+0.00	-27,206.36	+33,757.087	+64,323.280
08	+0.01563	+0.00	+0.00	-47,464.98	+33,351.661	+64,323.280
09	+0.01577	+0.00	+0.00	-23,248.95	+33,650.396	+64,323.280
10	+0.01586	+0.00	+0.00	-656.10	+33,842.440	+64,323.280
11	+0.01642	+0.00	+0.00	+60,239.96	+35,037.381	+30,378.280
12	+0.01724	+0.00	+0.00	+71,294.48	+36,787.116	+30,378.280
13	+0.01887	+0.00	+0.00	-17,550.29	+40,265.249	+141,412.775
14	+0.02040	+0.00	+0.00	+46,184.93	+43,529.998	+141,412.775
15	+0.02196	+0.00	+0.00	+140,390.17	+46,858.763	+1,238.280
16	+0.02242	+0.00	+0.00	+75,754.23	+47,840.322	+1,238.280
17	+0.02268	+0.00	+0.00	+54,261.28	+48,395.116	+1,238.280
18	+0.02265	+0.00	+0.00	+44,763.05	+48,331.101	+1,238.280
19	+0.02307	+0.00	+0.00	+160,069.02	+49,227.307	+1,238.280
20	+0.02261	+0.00	+0.00	+94,709.79	+48,245.748	+1,238.280
21	+0.02216	+0.00	+0.00	+190,292.05	+47,285.528	+1,238.280
22	+0.02181	+0.00	+0.00	+205,132.05	+46,538.689	+1,238.280
23	+0.02147	+0.00	+0.00	+243,594.82	+45,813.189	+1,238.280
24	+0.02143	+0.00	+0.00	+259,088.37	+45,727.837	+1,238.280
25	+0.02141	+0.00	+0.00	+231,703.99	+45,685.160	+1,238.280
26	+0.02135	+0.00	+0.00	+205,586.56	+45,557.131	+1,238.280
27	+0.02134	+0.00	+0.00	+217,505.50	+45,535.792	+1,238.280
28	+0.02124	+0.00	+0.00	+208,666.80	+45,322.410	+1,238.280
29	+0.02139	+0.00	+0.00	+215,040.15	+45,642.484	+1,238.280
30	+0.02148	+0.00	+0.00	+218,759.46	+45,834.528	+1,238.280
31	+0.02173	+0.00	+0.00	+188,383.31	+46,367.984	+1,238.280
32	+0.02236	+0.00	+0.00	+98,416.38	+47,712.292	+1,238.280
33	+0.02365	+0.00	+0.00	+136,887.41	+50,464.925	+1,238.280
34	+0.02452	+0.00	+0.00	+211,353.70	+52,321.351	+1,238.280
35	+0.02552	+0.00	+0.00	+43,771.81	+54,455.174	+116,124.410
36	+0.02593	+0.00	+0.00	+178,929.66	+55,330.042	+116,124.410
37	+0.02616	+0.00	+0.00	+304,678.45	+55,820.821	+1,238.280
38	+0.02658	+0.00	+0.00	+438,634.32	+56,717.027	+1,238.280
39	+0.02570	+0.00	+0.00	+271,452.39	+54,839.263	+1,238.280
40	+0.02526	+0.00	+0.00	+175,724.72	+53,900.380	+1,238.280
41	+0.02458	+0.00	+0.00	+170,685.93	+52,449.380	+1,238.280
42	+0.02377	+0.00	+0.00	+113,334.16	+50,720.983	+1,238.280

43	+0.02265	+.00	+.00	+53,950.79	+48,331.101	+1,238.280
44	+0.02143	+.00	+.00	+32,075.71	+45,727.837	+1,238.280
45	+0.02040	+.00	+.00	+89,967.42	+43,529.998	+1,238.280
46	+0.01930	+.00	+.00	+79,776.33	+41,182.793	+1,238.280
47	+0.01811	+.00	+.00	+103,611.48	+38,643.543	+21,488.280
48	+0.01744	+.00	+.00	+124,675.68	+37,213.881	+21,488.280

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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	+2,183.789	+541.684	+1,663.414	+0.000	+12,853.100
02	+0.000	+2,215.400	+549.525	+1,687.493	+0.000	+13,039.152
03	+0.000	+2,187.741	+542.664	+1,666.424	+0.000	+12,876.356
04	+0.000	+2,146.910	+532.536	+1,635.323	+0.000	+12,636.039
05	+0.000	+2,123.202	+526.655	+1,617.264	+0.000	+12,496.500
06	+0.000	+2,106.079	+522.408	+1,604.222	+0.000	+12,395.721
07	+0.000	+2,083.688	+516.854	+1,587.166	+0.000	+12,263.935
08	+0.000	+2,058.663	+510.646	+1,568.104	+0.000	+12,116.643
09	+0.000	+2,077.102	+515.220	+1,582.150	+0.000	+12,225.174
10	+0.000	+2,088.956	+518.161	+1,591.179	+0.000	+12,294.943
11	+0.000	+2,162.715	+536.456	+1,647.362	+0.000	+12,729.065
12	+0.000	+2,270.719	+563.246	+1,729.630	+0.000	+13,364.743
13	+0.000	+2,485.410	+616.500	+1,893.162	+0.000	+14,628.347
14	+0.000	+2,686.930	+666.487	+2,046.662	+0.000	+15,814.429
15	+0.000	+2,892.401	+717.453	+2,203.171	+0.000	+17,023.768
16	+0.000	+2,952.989	+732.482	+2,249.321	+0.000	+17,380.367
17	+0.000	+2,987.234	+740.976	+2,275.406	+0.000	+17,581.924
18	+0.000	+2,983.283	+739.996	+2,272.397	+0.000	+17,558.667
19	+0.000	+3,038.602	+753.718	+2,314.534	+0.000	+17,884.258
20	+0.000	+2,978.014	+738.689	+2,268.384	+0.000	+17,527.659
21	+0.000	+2,918.744	+723.987	+2,223.237	+0.000	+17,178.811
22	+0.000	+2,872.644	+712.553	+2,188.122	+0.000	+16,907.485
23	+0.000	+2,827.862	+701.444	+2,154.011	+0.000	+16,643.911
24	+0.000	+2,822.594	+700.138	+2,149.998	+0.000	+16,612.902
25	+0.000	+2,819.959	+699.484	+2,147.992	+0.000	+16,597.398
26	+0.000	+2,812.057	+697.524	+2,141.972	+0.000	+16,550.885
27	+0.000	+2,810.740	+697.197	+2,140.969	+0.000	+16,543.133
28	+0.000	+2,797.568	+693.930	+2,130.936	+0.000	+16,465.611
29	+0.000	+2,817.325	+698.831	+2,145.985	+0.000	+16,581.894
30	+0.000	+2,829.179	+701.771	+2,155.015	+0.000	+16,651.663
31	+0.000	+2,862.107	+709.939	+2,180.096	+0.000	+16,845.468
32	+0.000	+2,945.086	+730.522	+2,243.302	+0.000	+17,333.854
33	+0.000	+3,114.995	+772.667	+2,372.723	+0.000	+18,333.884
34	+0.000	+3,229.585	+801.091	+2,460.007	+0.000	+19,008.323
35	+0.000	+3,361.297	+833.762	+2,560.334	+0.000	+19,783.540
36	+0.000	+3,415.299	+847.157	+2,601.468	+0.000	+20,101.379
37	+0.000	+3,445.593	+854.671	+2,624.543	+0.000	+20,279.679
38	+0.000	+3,500.912	+868.393	+2,666.680	+0.000	+20,605.271
39	+0.000	+3,385.005	+839.642	+2,578.393	+0.000	+19,923.079
40	+0.000	+3,327.052	+825.267	+2,534.249	+0.000	+19,581.984
41	+0.000	+3,237.487	+803.051	+2,466.027	+0.000	+19,054.836
42	+0.000	+3,130.800	+776.588	+2,384.762	+0.000	+18,426.910

43	+.000	+2,983.283	+739.996	+2,272.397	+.000	+17,558.667
44	+.000	+2,822.594	+700.138	+2,149.998	+.000	+16,612.902
45	+.000	+2,686.930	+666.487	+2,046.662	+.000	+15,814.429
46	+.000	+2,542.047	+630.549	+1,936.303	+.000	+14,961.690
47	+.000	+2,385.309	+591.670	+1,816.914	+.000	+14,039.182
48	+.000	+2,297.062	+569.781	+1,749.695	+.000	+13,519.786

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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	-94.337	+193.998	+3,570.191	+.000
02	+.000	+.000	-95.702	+196.806	+3,621.871	+.000
03	+.000	+.000	-94.507	+194.349	+3,576.651	+.000
04	+.000	+.000	-92.744	+190.722	+3,509.899	+.000
05	+.000	+.000	-91.719	+188.615	+3,471.139	+.000
06	+.000	+.000	-90.980	+187.094	+3,443.146	+.000
07	+.000	+.000	-90.012	+185.105	+3,406.540	+.000
08	+.000	+.000	-88.931	+182.882	+3,365.627	+.000
09	+.000	+.000	-89.728	+184.520	+3,395.773	+.000
10	+.000	+.000	-90.240	+185.573	+3,415.153	+.000
11	+.000	+.000	-93.426	+192.126	+3,535.738	+.000
12	+.000	+.000	-98.092	+201.720	+3,712.310	+.000
13	+.000	+.000	-107.366	+220.792	+4,063.300	+.000
14	+.000	+.000	-116.072	+238.694	+4,392.757	+.000
15	+.000	+.000	-124.948	+256.948	+4,728.673	+.000
16	+.000	+.000	-127.565	+262.330	+4,827.726	+.000
17	+.000	+.000	-129.044	+265.372	+4,883.712	+.000
18	+.000	+.000	-128.874	+265.021	+4,877.252	+.000
19	+.000	+.000	-131.263	+269.935	+4,967.691	+.000
20	+.000	+.000	-128.646	+264.553	+4,868.639	+.000
21	+.000	+.000	-126.086	+259.288	+4,771.740	+.000
22	+.000	+.000	-124.094	+255.192	+4,696.374	+.000
23	+.000	+.000	-122.160	+251.214	+4,623.161	+.000
24	+.000	+.000	-121.932	+250.746	+4,614.548	+.000
25	+.000	+.000	-121.818	+250.512	+4,610.241	+.000
26	+.000	+.000	-121.477	+249.810	+4,597.321	+.000
27	+.000	+.000	-121.420	+249.693	+4,595.168	+.000
28	+.000	+.000	-120.851	+248.523	+4,573.635	+.000
29	+.000	+.000	-121.705	+250.278	+4,605.935	+.000
30	+.000	+.000	-122.217	+251.331	+4,625.314	+.000
31	+.000	+.000	-123.639	+254.256	+4,679.147	+.000
32	+.000	+.000	-127.224	+261.628	+4,814.806	+.000
33	+.000	+.000	-134.564	+276.722	+5,092.583	+.000
34	+.000	+.000	-139.514	+286.901	+5,279.921	+.000
35	+.000	+.000	-145.203	+298.602	+5,495.252	+.000
36	+.000	+.000	-147.536	+303.399	+5,583.538	+.000
37	+.000	+.000	-148.845	+306.091	+5,633.064	+.000
38	+.000	+.000	-151.235	+311.005	+5,723.504	+.000
39	+.000	+.000	-146.228	+300.708	+5,534.012	+.000
40	+.000	+.000	-143.724	+295.560	+5,439.266	+.000
41	+.000	+.000	-139.855	+287.603	+5,292.841	+.000
42	+.000	+.000	-135.246	+278.126	+5,118.423	+.000



43	+.000	+.000	-128.874	+265.021	+4,877.252	+.000
44	+.000	+.000	-121.932	+250.746	+4,614.548	+.000
45	+.000	+.000	-116.072	+238.694	+4,392.757	+.000
46	+.000	+.000	-109.813	+225.824	+4,155.892	+.000
47	+.000	+.000	-103.042	+211.900	+3,899.648	+.000
48	+.000	+.000	-99.230	+204.060	+3,755.376	+.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	+135,814.622
02	+ .000	+112,745.914
03	+ .000	+86,110.755
04	+ .000	+77,232.566
05	+ .000	+90,900.940
06	+ .000	+114,981.368
07	+ .000	+90,827.282
08	+ .000	+69,923.594
09	+ .000	+94,614.937
10	+ .000	+117,513.346
11	+ .000	+146,365.657
12	+ .000	+160,204.153
13	+ .000	+187,927.879
14	+ .000	+256,857.590
15	+ .000	+216,184.679
16	+ .000	+153,110.482
17	+ .000	+132,500.256
18	+ .000	+122,900.173
19	+ .000	+239,632.082
20	+ .000	+172,711.109
21	+ .000	+266,765.578
22	+ .000	+280,417.295
23	+ .000	+317,725.734
24	+ .000	+333,083.480
25	+ .000	+305,631.199
26	+ .000	+279,310.063
27	+ .000	+291,195.052
28	+ .000	+282,016.843
29	+ .000	+288,899.457
30	+ .000	+292,924.325
31	+ .000	+263,396.948
32	+ .000	+175,568.926
33	+ .000	+218,419.626
34	+ .000	+295,839.646
35	+ .000	+246,538.978
36	+ .000	+383,088.816
37	+ .000	+394,732.347
38	+ .000	+530,114.156
39	+ .000	+359,944.545
40	+ .000	+262,723.034
41	+ .000	+255,375.581
42	+ .000	+195,273.787

43	+.000	+132,087.913
44	+.000	+106,070.820
45	+.000	+160,465.585
46	+.000	+146,539.894
47	+.000	+186,584.884
48	+.000	+205,374.372