

Date: 24/01/2022

Settlement Day:16/01/2022

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: 291

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	+5,992,286.160	+1,649,181,197.920
Balancing Services Contract Cost	+2,150,704.260	+565,714,061.705
Balancing Services Cost Variable	+1,152,614.320	+108,314,884.825
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+15,745,085.210
Black Start Testing Costs	+3,534.430	+146,578.060
Black Start Availability Costs	+115,697.910	+34,340,569.930
Black Start Other Costs	+ .000	+603,253.120
System Operator Internal Costs	+775,217.100	+225,588,176.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+989,034.990
ALoMCP Recovery	+54,794.520	+16,939,725.880
ESO Incentive t-1 + Trades UR	+215,331.210	+14,427,191.070
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+225,588,176.100
Total External Costs	+9,818,702.920	+2,406,401,582.710
Total Adjusted Energy Volume (MWh)	+1,454,966.434	

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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	+25,207.173	+172,287.618	+6.83486
02	+25,686.855	+200,776.155	+7.81630
03	+25,259.006	+181,631.849	+7.19078
04	+24,769.793	+178,360.213	+7.20071
05	+24,363.140	+162,823.797	+6.68320
06	+24,020.639	+159,943.963	+6.65861
07	+23,889.721	+188,767.051	+7.90160
08	+23,343.793	+140,133.343	+6.00302
09	+23,292.569	+151,615.003	+6.50916
10	+23,212.558	+148,774.012	+6.40920
11	+23,585.369	+217,426.587	+9.21871
12	+23,616.324	+209,888.917	+8.88745
13	+24,429.214	+194,156.758	+7.94773
14	+25,190.656	+180,284.998	+7.15682
15	+26,469.300	+184,402.565	+6.96666
16	+26,988.540	+161,073.522	+5.96822
17	+27,572.872	+105,291.550	+3.81866
18	+29,005.202	+208,427.300	+7.18586
19	+29,846.198	+158,890.881	+5.32366
20	+30,828.265	+141,129.834	+4.57794
21	+31,817.376	+123,712.497	+3.88821
22	+32,480.639	+193,754.496	+5.96523
23	+32,855.150	+200,821.301	+6.11232
24	+32,925.179	+192,035.792	+5.83249
25	+33,297.655	+230,358.067	+6.91815
26	+33,709.133	+231,205.913	+6.85885
27	+33,509.368	+261,284.530	+7.79736
28	+33,197.150	+277,473.286	+8.35835
29	+33,257.000	+229,340.747	+6.89601
30	+33,541.436	+177,802.900	+5.30099
31	+34,151.570	+267,625.299	+7.83640
32	+34,928.235	+295,237.749	+8.45270
33	+36,624.713	+261,508.942	+7.14023
34	+38,455.444	+335,883.456	+8.73435
35	+39,393.745	+384,350.429	+9.75664
36	+39,201.491	+380,221.596	+9.69916
37	+38,570.196	+312,434.648	+8.10042
38	+37,601.518	+249,561.575	+6.63701
39	+36,705.275	+346,973.553	+9.45296
40	+35,456.736	+229,480.736	+6.47213
41	+34,541.222	+292,154.644	+8.45814
42	+33,148.661	+333,161.955	+10.05054

43	+32,357.943	+353,880.535	+10.93643
44	+31,142.294	+291,964.238	+9.37517
45	+29,972.103	+221,197.633	+7.38012
46	+28,478.997	+176,138.952	+6.18487
47	+27,046.448	+173,796.873	+6.42587
48	+26,022.570	+124,368.290	+4.77925

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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	+0.01732	+0.00	+0.00	+67,924.82	+37,250.198	+44,625.780
02	+0.01765	+0.00	+0.00	+95,275.18	+37,959.930	+44,625.780
03	+0.01736	+0.00	+0.00	+77,131.09	+37,336.226	+44,625.780
04	+0.01702	+0.00	+0.00	+75,032.12	+36,604.987	+44,625.780
05	+0.01674	+0.00	+0.00	+60,461.43	+36,002.789	+44,625.780
06	+0.01651	+0.00	+0.00	+58,374.87	+35,508.127	+44,625.780
07	+0.01642	+0.00	+0.00	+87,508.37	+35,314.564	+44,625.780
08	+0.01604	+0.00	+0.00	+40,185.29	+34,497.296	+44,625.780
09	+0.01601	+0.00	+0.00	+51,770.42	+34,432.775	+44,625.780
10	+0.01595	+0.00	+0.00	+49,136.37	+34,303.733	+44,625.780
11	+0.01621	+0.00	+0.00	+116,892.20	+34,862.916	+44,625.780
12	+0.01623	+0.00	+0.00	+109,285.55	+34,905.930	+44,625.780
13	+0.01679	+0.00	+0.00	+91,621.94	+36,110.325	+44,625.780
14	+0.01731	+0.00	+0.00	+75,956.69	+37,228.691	+44,625.780
15	+0.01819	+0.00	+0.00	+77,039.12	+39,121.310	+44,625.780
16	+0.01855	+0.00	+0.00	+52,468.43	+39,895.564	+44,625.780
17	+0.01895	+0.00	+0.00	+38,694.35	+40,755.846	+1,238.280
18	+0.01994	+0.00	+0.00	+138,415.57	+42,885.043	+1,238.280
19	+0.02051	+0.00	+0.00	+86,913.21	+44,110.944	+1,238.280
20	+0.02119	+0.00	+0.00	+66,806.83	+45,573.423	+1,238.280
21	+0.02187	+0.00	+0.00	+47,044.16	+47,035.902	+1,238.280
22	+0.02232	+0.00	+0.00	+115,534.10	+48,003.719	+1,238.280
23	+0.02258	+0.00	+0.00	+121,704.16	+48,562.902	+1,238.280
24	+0.02263	+0.00	+0.00	+112,746.20	+48,670.437	+1,238.280
25	+0.02289	+0.00	+0.00	+150,171.73	+49,229.621	+1,238.280
26	+0.02317	+0.00	+0.00	+150,053.85	+49,831.818	+1,238.280
27	+0.02303	+0.00	+0.00	+180,615.33	+49,530.719	+1,238.280
28	+0.02282	+0.00	+0.00	+197,528.38	+49,079.071	+1,238.280
29	+0.02286	+0.00	+0.00	+149,257.88	+49,165.099	+1,238.280
30	+0.02305	+0.00	+0.00	+97,064.72	+49,573.733	+1,238.280
31	+0.02347	+0.00	+0.00	+82,041.84	+50,477.029	+104,634.970
32	+0.02401	+0.00	+0.00	+107,791.82	+51,638.409	+104,634.970
33	+0.02517	+0.00	+0.00	+173,458.84	+54,133.226	+1,238.280
34	+0.02643	+0.00	+0.00	+243,487.59	+56,843.114	+1,238.280
35	+0.02708	+0.00	+0.00	+289,712.70	+58,241.071	+1,238.280
36	+0.02694	+0.00	+0.00	+286,066.73	+57,939.973	+1,238.280
37	+0.02651	+0.00	+0.00	+219,762.86	+57,015.170	+1,238.280
38	+0.02584	+0.00	+0.00	+159,200.63	+55,574.198	+1,238.280
39	+0.02523	+0.00	+0.00	+210,775.26	+54,262.268	+49,179.530
40	+0.02437	+0.00	+0.00	+96,248.60	+52,412.663	+49,179.530
41	+0.02374	+0.00	+0.00	+160,886.14	+51,057.719	+49,388.780
42	+0.02278	+0.00	+0.00	+205,204.51	+48,993.043	+49,388.780

43	+0.02224	+.00	+.00	+275,936.06	+47,831.663	+1,238.280
44	+0.02140	+.00	+.00	+216,916.94	+46,025.071	+1,238.280
45	+0.02060	+.00	+.00	+148,909.55	+44,304.508	+1,238.280
46	+0.01957	+.00	+.00	+107,403.36	+42,089.282	+1,238.280
47	+0.01859	+.00	+.00	+108,441.32	+39,981.592	+1,238.280
48	+0.01789	+.00	+.00	+61,427.05	+38,476.099	+1,238.280

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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	+2,252.698	+61.216	+2,003.888	+0.000	+13,426.760
02	+0.000	+2,295.619	+62.383	+2,042.068	+0.000	+13,682.582
03	+0.000	+2,257.901	+61.358	+2,008.516	+0.000	+13,457.769
04	+0.000	+2,213.679	+60.156	+1,969.178	+0.000	+13,194.195
05	+0.000	+2,177.261	+59.166	+1,936.783	+0.000	+12,977.134
06	+0.000	+2,147.347	+58.353	+1,910.172	+0.000	+12,798.834
07	+0.000	+2,135.641	+58.035	+1,899.760	+0.000	+12,729.065
08	+0.000	+2,086.217	+56.692	+1,855.794	+0.000	+12,434.482
09	+0.000	+2,082.315	+56.586	+1,852.324	+0.000	+12,411.226
10	+0.000	+2,074.511	+56.374	+1,845.382	+0.000	+12,364.713
11	+0.000	+2,108.328	+57.293	+1,875.463	+0.000	+12,566.269
12	+0.000	+2,110.929	+57.364	+1,877.777	+0.000	+12,581.774
13	+0.000	+2,183.764	+59.343	+1,942.568	+0.000	+13,015.895
14	+0.000	+2,251.397	+61.181	+2,002.731	+0.000	+13,419.008
15	+0.000	+2,365.853	+64.291	+2,104.545	+0.000	+14,101.199
16	+0.000	+2,412.676	+65.564	+2,146.196	+0.000	+14,380.277
17	+0.000	+2,464.701	+66.977	+2,192.475	+0.000	+14,690.364
18	+0.000	+2,593.464	+70.477	+2,307.016	+0.000	+15,457.829
19	+0.000	+2,667.600	+72.491	+2,372.964	+0.000	+15,899.703
20	+0.000	+2,756.043	+74.895	+2,451.639	+0.000	+16,426.850
21	+0.000	+2,844.487	+77.298	+2,530.313	+0.000	+16,953.998
22	+0.000	+2,903.015	+78.888	+2,582.377	+0.000	+17,302.846
23	+0.000	+2,936.832	+79.807	+2,612.459	+0.000	+17,504.402
24	+0.000	+2,943.335	+79.984	+2,618.244	+0.000	+17,543.163
25	+0.000	+2,977.151	+80.903	+2,648.325	+0.000	+17,744.719
26	+0.000	+3,013.569	+81.893	+2,680.721	+0.000	+17,961.780
27	+0.000	+2,995.360	+81.398	+2,664.523	+0.000	+17,853.250
28	+0.000	+2,968.047	+80.656	+2,640.226	+0.000	+17,690.454
29	+0.000	+2,973.249	+80.797	+2,644.854	+0.000	+17,721.463
30	+0.000	+2,997.961	+81.469	+2,666.837	+0.000	+17,868.754
31	+0.000	+3,052.588	+82.953	+2,715.430	+0.000	+18,194.345
32	+0.000	+3,122.822	+84.862	+2,777.907	+0.000	+18,612.963
33	+0.000	+3,273.696	+88.962	+2,912.116	+0.000	+19,512.214
34	+0.000	+3,437.576	+93.415	+3,057.896	+0.000	+20,488.988
35	+0.000	+3,522.117	+95.712	+3,133.099	+0.000	+20,992.879
36	+0.000	+3,503.908	+95.218	+3,116.902	+0.000	+20,884.349
37	+0.000	+3,447.981	+93.698	+3,067.152	+0.000	+20,551.005
38	+0.000	+3,360.838	+91.330	+2,989.634	+0.000	+20,031.610
39	+0.000	+3,281.500	+89.174	+2,919.058	+0.000	+19,558.727
40	+0.000	+3,169.645	+86.134	+2,819.558	+0.000	+18,892.041
41	+0.000	+3,087.705	+83.907	+2,746.668	+0.000	+18,403.654
42	+0.000	+2,962.844	+80.514	+2,635.598	+0.000	+17,659.446

43	+.000	+2,892.610	+78.606	+2,573.122	+.000	+17,240.828
44	+.000	+2,783.357	+75.637	+2,475.935	+.000	+16,589.646
45	+.000	+2,679.306	+72.809	+2,383.377	+.000	+15,969.472
46	+.000	+2,545.341	+69.169	+2,264.208	+.000	+15,170.999
47	+.000	+2,417.879	+65.705	+2,150.824	+.000	+14,411.286
48	+.000	+2,326.834	+63.231	+2,069.836	+.000	+13,868.634

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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	+.000	+63.681	+949.041	+3,729.537	+.000
02	+.000	+.000	+64.894	+967.123	+3,800.596	+.000
03	+.000	+.000	+63.828	+951.233	+3,738.150	+.000
04	+.000	+.000	+62.578	+932.603	+3,664.937	+.000
05	+.000	+.000	+61.548	+917.260	+3,604.644	+.000
06	+.000	+.000	+60.702	+904.658	+3,555.118	+.000
07	+.000	+.000	+60.372	+899.726	+3,535.738	+.000
08	+.000	+.000	+58.974	+878.904	+3,453.913	+.000
09	+.000	+.000	+58.864	+877.260	+3,447.453	+.000
10	+.000	+.000	+58.644	+873.973	+3,434.533	+.000
11	+.000	+.000	+59.599	+888.219	+3,490.519	+.000
12	+.000	+.000	+59.673	+889.315	+3,494.826	+.000
13	+.000	+.000	+61.732	+920.000	+3,615.411	+.000
14	+.000	+.000	+63.644	+948.493	+3,727.383	+.000
15	+.000	+.000	+66.879	+996.712	+3,916.875	+.000
16	+.000	+.000	+68.203	+1,016.438	+3,994.394	+.000
17	+.000	+.000	+69.674	+1,038.356	+4,080.526	+.000
18	+.000	+.000	+73.314	+1,092.603	+4,293.704	+.000
19	+.000	+.000	+75.409	+1,123.836	+4,416.443	+.000
20	+.000	+.000	+77.909	+1,161.096	+4,562.868	+.000
21	+.000	+.000	+80.410	+1,198.356	+4,709.294	+.000
22	+.000	+.000	+82.064	+1,223.014	+4,806.193	+.000
23	+.000	+.000	+83.020	+1,237.260	+4,862.179	+.000
24	+.000	+.000	+83.204	+1,240.000	+4,872.945	+.000
25	+.000	+.000	+84.160	+1,254.247	+4,928.931	+.000
26	+.000	+.000	+85.189	+1,269.589	+4,989.224	+.000
27	+.000	+.000	+84.675	+1,261.918	+4,959.078	+.000
28	+.000	+.000	+83.903	+1,250.411	+4,913.858	+.000
29	+.000	+.000	+84.050	+1,252.603	+4,922.471	+.000
30	+.000	+.000	+84.748	+1,263.014	+4,963.384	+.000
31	+.000	+.000	+86.292	+1,286.027	+5,053.823	+.000
32	+.000	+.000	+88.278	+1,315.616	+5,170.102	+.000
33	+.000	+.000	+92.543	+1,379.178	+5,419.887	+.000
34	+.000	+.000	+97.175	+1,448.219	+5,691.204	+.000
35	+.000	+.000	+99.565	+1,483.836	+5,831.169	+.000
36	+.000	+.000	+99.051	+1,476.164	+5,801.023	+.000
37	+.000	+.000	+97.470	+1,452.603	+5,708.430	+.000
38	+.000	+.000	+95.006	+1,415.890	+5,564.158	+.000
39	+.000	+.000	+92.763	+1,382.466	+5,432.806	+.000
40	+.000	+.000	+89.601	+1,335.342	+5,247.622	+.000
41	+.000	+.000	+87.285	+1,300.822	+5,111.963	+.000
42	+.000	+.000	+83.755	+1,248.219	+4,905.245	+.000

43	+.000	+.000	+81.770	+1,218.630	+4,788.966	+.000
44	+.000	+.000	+78.682	+1,172.603	+4,608.088	+.000
45	+.000	+.000	+75.740	+1,128.767	+4,435.823	+.000
46	+.000	+.000	+71.953	+1,072.329	+4,214.032	+.000
47	+.000	+.000	+68.350	+1,018.630	+4,003.007	+.000
48	+.000	+.000	+65.776	+980.274	+3,852.275	+.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	+172,287.618
02	+ .000	+200,776.155
03	+ .000	+181,631.849
04	+ .000	+178,360.213
05	+ .000	+162,823.797
06	+ .000	+159,943.963
07	+ .000	+188,767.051
08	+ .000	+140,133.343
09	+ .000	+151,615.003
10	+ .000	+148,774.012
11	+ .000	+217,426.587
12	+ .000	+209,888.917
13	+ .000	+194,156.758
14	+ .000	+180,284.998
15	+ .000	+184,402.565
16	+ .000	+161,073.522
17	+ .000	+105,291.550
18	+ .000	+208,427.300
19	+ .000	+158,890.881
20	+ .000	+141,129.834
21	+ .000	+123,712.497
22	+ .000	+193,754.496
23	+ .000	+200,821.301
24	+ .000	+192,035.792
25	+ .000	+230,358.067
26	+ .000	+231,205.913
27	+ .000	+261,284.530
28	+ .000	+277,473.286
29	+ .000	+229,340.747
30	+ .000	+177,802.900
31	+ .000	+267,625.299
32	+ .000	+295,237.749
33	+ .000	+261,508.942
34	+ .000	+335,883.456
35	+ .000	+384,350.429
36	+ .000	+380,221.596
37	+ .000	+312,434.648
38	+ .000	+249,561.575
39	+ .000	+346,973.553
40	+ .000	+229,480.736
41	+ .000	+292,154.644
42	+ .000	+333,161.955

43	+.000	+353,880.535
44	+.000	+291,964.238
45	+.000	+221,197.633
46	+.000	+176,138.952
47	+.000	+173,796.873
48	+.000	+124,368.290