

Date: 01/04/2022

Settlement Day:09/03/2022

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: 343

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	+14,505,827.310	+2,091,529,789.690
Balancing Services Contract Cost	+2,347,825.440	+688,181,826.801
Balancing Services Cost Variable	+4,399,803.820	+158,543,978.713
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.250	+14,417,131.688
Black Start Testing Costs	+32,670.910	+139,082.730
Black Start Availability Costs	+99,438.390	+34,331,370.021
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+265,899,465.300
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-5,689.790	+1,120,614.030
ALoMCP Recovery	+54,794.520	+18,794,520.360
ESO Incentive t-1 + Trades UR	+215,331.210	+33,426,503.558
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+265,899,465.300
Total External Costs	+21,781,714.060	+3,041,256,048.059
Total Adjusted Energy Volume (MWh)	+1,501,690.967	

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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	+24,362.043	+600,698.396	+24.65714
02	+24,825.090	+647,588.409	+26.08604
03	+24,663.266	+586,850.366	+23.79451
04	+24,069.567	+479,545.159	+19.92330
05	+23,730.968	+431,945.460	+18.20176
06	+23,539.344	+517,757.324	+21.99540
07	+23,703.601	+728,211.034	+30.72154
08	+23,410.554	+832,528.437	+35.56210
09	+23,453.262	+808,506.566	+34.47310
10	+23,476.645	+850,901.929	+36.24461
11	+24,137.608	+849,015.471	+35.17397
12	+25,347.144	+766,777.405	+30.25104
13	+27,827.216	+939,869.000	+33.77517
14	+29,925.112	+958,934.630	+32.04448
15	+32,026.656	+855,380.840	+26.70840
16	+33,223.163	+948,114.647	+28.53776
17	+33,082.040	+902,351.040	+27.27616
18	+33,169.911	+764,599.198	+23.05099
19	+33,807.001	+580,213.019	+17.16251
20	+33,927.601	+537,292.833	+15.83645
21	+33,822.551	+544,638.812	+16.10283
22	+33,433.190	+448,967.964	+13.42881
23	+33,384.401	+308,843.530	+9.25113
24	+33,359.856	+380,438.064	+11.40407
25	+34,004.310	+416,106.093	+12.23686
26	+33,897.055	+372,094.142	+10.97718
27	+33,656.740	+376,759.084	+11.19416
28	+33,214.697	+348,165.777	+10.48228
29	+33,097.968	+350,544.083	+10.59111
30	+33,060.951	+244,668.057	+7.40051
31	+33,866.002	+114,758.306	+3.38860
32	+34,867.967	+20,297.867	+0.58214
33	+36,651.490	+244,799.874	+6.67912
34	+37,639.893	+311,806.872	+8.28395
35	+38,365.477	+309,341.946	+8.06303
36	+38,938.771	+283,038.610	+7.26881
37	+39,387.923	+294,615.280	+7.47984
38	+39,347.822	+249,043.381	+6.32928
39	+38,259.778	+244,865.555	+6.40008
40	+37,064.279	+128,001.185	+3.45349
41	+36,339.212	+218,466.041	+6.01185
42	+34,836.047	+140,725.581	+4.03965

43	+33,892.250	+288,861.872	+8.52295
44	+31,901.924	+214,225.223	+6.71512
45	+30,266.790	+218,330.899	+7.21355
46	+28,544.404	+262,940.414	+9.21163
47	+26,050.250	+337,412.016	+12.95235
48	+24,831.177	+297,056.962	+11.96306

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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	+0.01622	+0.00	+0.00	+497,075.53	+38,081.729	+44,398.780
02	+0.01653	+0.00	+0.00	+542,833.64	+38,809.555	+44,398.780
03	+0.01642	+0.00	+0.00	+482,497.24	+38,551.294	+44,398.780
04	+0.01603	+0.00	+0.00	+376,616.04	+37,635.642	+44,398.780
05	+0.01580	+0.00	+0.00	+329,856.14	+37,095.642	+44,398.780
06	+0.01568	+0.00	+0.00	+416,106.16	+36,813.903	+44,398.780
07	+0.01578	+0.00	+0.00	+626,194.74	+37,048.685	+44,398.780
08	+0.01559	+0.00	+0.00	+731,205.89	+36,602.599	+44,398.780
09	+0.01562	+0.00	+0.00	+707,074.48	+36,673.033	+44,398.780
10	+0.01563	+0.00	+0.00	+749,433.33	+36,696.512	+44,398.780
11	+0.01607	+0.00	+0.00	+620,637.76	+37,729.555	+169,701.320
12	+0.01688	+0.00	+0.00	+535,442.14	+39,631.293	+169,701.320
13	+0.01853	+0.00	+0.00	+630,508.77	+43,505.205	+241,701.640
14	+0.01993	+0.00	+0.00	+644,462.58	+46,792.161	+241,701.640
15	+0.02133	+0.00	+0.00	+614,502.68	+50,079.117	+162,995.930
16	+0.02212	+0.00	+0.00	+704,351.96	+51,933.899	+162,995.930
17	+0.02203	+0.00	+0.00	+359,052.05	+51,722.594	+462,860.850
18	+0.02209	+0.00	+0.00	+221,081.13	+51,863.464	+462,860.850
19	+0.02251	+0.00	+0.00	+198,421.65	+52,849.551	+299,600.605
20	+0.02259	+0.00	+0.00	+155,209.36	+53,037.377	+299,600.605
21	+0.02252	+0.00	+0.00	+111,236.32	+52,873.029	+351,175.215
22	+0.02226	+0.00	+0.00	+16,514.81	+52,262.594	+351,175.215
23	+0.02223	+0.00	+0.00	+20,487.04	+52,192.160	+207,188.090
24	+0.02221	+0.00	+0.00	+92,154.60	+52,145.203	+207,188.090
25	+0.02264	+0.00	+0.00	+332,202.38	+53,154.768	+1,238.280
26	+0.02257	+0.00	+0.00	+288,446.02	+52,990.420	+1,238.280
27	+0.02241	+0.00	+0.00	+293,695.17	+52,614.768	+1,238.280
28	+0.02212	+0.00	+0.00	+266,160.74	+51,933.899	+1,238.280
29	+0.02204	+0.00	+0.00	+268,831.15	+51,746.073	+1,238.280
30	+0.02202	+0.00	+0.00	+163,028.15	+51,699.116	+1,238.280
31	+0.02255	+0.00	+0.00	+31,183.21	+52,943.464	+1,238.280
32	+0.02322	+0.00	+0.00	-65,723.60	+54,516.507	+1,238.280
33	+0.02441	+0.00	+0.00	+154,433.36	+57,310.419	+1,238.280
34	+0.02507	+0.00	+0.00	+219,030.50	+58,859.984	+1,238.280
35	+0.02555	+0.00	+0.00	+214,812.95	+59,986.940	+1,238.280
36	+0.02593	+0.00	+0.00	+187,122.12	+60,879.114	+1,238.280
37	+0.02623	+0.00	+0.00	+197,603.40	+61,583.461	+1,238.280
38	+0.02620	+0.00	+0.00	+152,141.04	+61,513.027	+1,238.280
39	+0.02548	+0.00	+0.00	+150,592.15	+59,822.592	+1,238.280
40	+0.02468	+0.00	+0.00	+36,648.82	+57,944.332	+1,238.280
41	+0.02420	+0.00	+0.00	+128,866.30	+56,817.376	+1,238.280
42	+0.02320	+0.00	+0.00	+54,777.14	+54,469.550	+1,238.280

43	+0.02257	+.00	+.00	+205,213.75	+52,990.420	+1,238.280
44	+0.02124	+.00	+.00	+135,433.33	+49,867.812	+1,238.280
45	+0.02016	+.00	+.00	+143,482.41	+47,332.161	+1,238.280
46	+0.01901	+.00	+.00	+192,290.92	+44,632.162	+1,238.280
47	+0.01735	+.00	+.00	+204,998.68	+40,734.771	+69,063.280
48	+0.01654	+.00	+.00	+167,601.18	+38,833.033	+69,063.280

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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	+2,136.373	+529.922	+1,612.891	+0.000	+12,574.021
02	+0.000	+2,177.203	+540.050	+1,643.717	+0.000	+12,814.339
03	+0.000	+2,162.715	+536.456	+1,632.778	+0.000	+12,729.065
04	+0.000	+2,111.347	+523.715	+1,593.997	+0.000	+12,426.730
05	+0.000	+2,081.054	+516.200	+1,571.127	+0.000	+12,248.430
06	+0.000	+2,065.248	+512.280	+1,559.194	+0.000	+12,155.404
07	+0.000	+2,078.419	+515.547	+1,569.138	+0.000	+12,232.926
08	+0.000	+2,053.394	+509.339	+1,550.245	+0.000	+12,085.635
09	+0.000	+2,057.345	+510.320	+1,553.228	+0.000	+12,108.891
10	+0.000	+2,058.662	+510.646	+1,554.222	+0.000	+12,116.643
11	+0.000	+2,116.616	+525.022	+1,597.975	+0.000	+12,457.739
12	+0.000	+2,223.303	+551.485	+1,678.520	+0.000	+13,085.665
13	+0.000	+2,440.628	+605.392	+1,842.593	+0.000	+14,364.773
14	+0.000	+2,625.025	+651.131	+1,981.807	+0.000	+15,450.077
15	+0.000	+2,809.422	+696.871	+2,121.021	+0.000	+16,535.381
16	+0.000	+2,913.475	+722.681	+2,199.577	+0.000	+17,147.802
17	+0.000	+2,901.621	+719.740	+2,190.628	+0.000	+17,078.033
18	+0.000	+2,909.524	+721.700	+2,196.594	+0.000	+17,124.546
19	+0.000	+2,964.843	+735.422	+2,238.358	+0.000	+17,450.137
20	+0.000	+2,975.380	+738.036	+2,246.313	+0.000	+17,512.154
21	+0.000	+2,966.160	+735.749	+2,239.353	+0.000	+17,457.889
22	+0.000	+2,931.915	+727.254	+2,213.499	+0.000	+17,256.333
23	+0.000	+2,927.963	+726.274	+2,210.515	+0.000	+17,233.076
24	+0.000	+2,925.329	+725.621	+2,208.527	+0.000	+17,217.572
25	+0.000	+2,981.965	+739.669	+2,251.285	+0.000	+17,550.915
26	+0.000	+2,972.745	+737.382	+2,244.324	+0.000	+17,496.650
27	+0.000	+2,951.672	+732.155	+2,228.414	+0.000	+17,372.615
28	+0.000	+2,913.475	+722.681	+2,199.577	+0.000	+17,147.802
29	+0.000	+2,902.938	+720.067	+2,191.622	+0.000	+17,085.785
30	+0.000	+2,900.304	+719.413	+2,189.633	+0.000	+17,070.281
31	+0.000	+2,970.111	+736.729	+2,242.336	+0.000	+17,481.146
32	+0.000	+3,058.358	+758.619	+2,308.959	+0.000	+18,000.541
33	+0.000	+3,215.096	+797.497	+2,427.291	+0.000	+18,923.049
34	+0.000	+3,302.026	+819.060	+2,492.920	+0.000	+19,434.693
35	+0.000	+3,365.248	+834.742	+2,540.651	+0.000	+19,806.797
36	+0.000	+3,415.299	+847.157	+2,578.437	+0.000	+20,101.379
37	+0.000	+3,454.812	+856.958	+2,608.269	+0.000	+20,333.945
38	+0.000	+3,450.861	+855.978	+2,605.286	+0.000	+20,310.688
39	+0.000	+3,356.028	+832.455	+2,533.690	+0.000	+19,752.532
40	+0.000	+3,250.658	+806.318	+2,454.139	+0.000	+19,132.358
41	+0.000	+3,187.436	+790.636	+2,406.409	+0.000	+18,760.254
42	+0.000	+3,055.724	+757.965	+2,306.971	+0.000	+17,985.037

43	+.000	+2,972.745	+737.382	+2,244.324	+.000	+17,496.650
44	+.000	+2,797.568	+693.930	+2,112.071	+.000	+16,465.611
45	+.000	+2,655.319	+658.646	+2,004.678	+.000	+15,628.377
46	+.000	+2,503.850	+621.074	+1,890.324	+.000	+14,736.877
47	+.000	+2,285.208	+566.840	+1,725.256	+.000	+13,450.017
48	+.000	+2,178.521	+540.377	+1,644.711	+.000	+12,822.091

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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	-92.288	+888.767	+3,492.672	+.000
02	+.000	+.000	-94.052	+905.753	+3,559.425	+.000
03	+.000	+.000	-93.426	+899.726	+3,535.738	+.000
04	+.000	+.000	-91.207	+878.356	+3,451.759	+.000
05	+.000	+.000	-89.899	+865.753	+3,402.233	+.000
06	+.000	+.000	-89.216	+859.178	+3,376.393	+.000
07	+.000	+.000	-89.785	+864.658	+3,397.926	+.000
08	+.000	+.000	-88.704	+854.247	+3,357.014	+.000
09	+.000	+.000	-88.875	+855.890	+3,363.474	+.000
10	+.000	+.000	-88.931	+856.438	+3,365.627	+.000
11	+.000	+.000	-91.435	+880.548	+3,460.373	+.000
12	+.000	+.000	-96.044	+924.931	+3,634.791	+.000
13	+.000	+.000	-105.432	+1,015.342	+3,990.087	+.000
14	+.000	+.000	-113.398	+1,092.055	+4,291.551	+.000
15	+.000	+.000	-121.363	+1,168.767	+4,593.015	+.000
16	+.000	+.000	-125.858	+1,212.055	+4,763.126	+.000
17	+.000	+.000	-125.346	+1,207.123	+4,743.747	+.000
18	+.000	+.000	-125.687	+1,210.411	+4,756.666	+.000
19	+.000	+.000	-128.077	+1,233.425	+4,847.106	+.000
20	+.000	+.000	-128.532	+1,237.808	+4,864.332	+.000
21	+.000	+.000	-128.134	+1,233.973	+4,849.259	+.000
22	+.000	+.000	-126.655	+1,219.726	+4,793.273	+.000
23	+.000	+.000	-126.484	+1,218.082	+4,786.813	+.000
24	+.000	+.000	-126.370	+1,216.986	+4,782.506	+.000
25	+.000	+.000	-128.817	+1,240.548	+4,875.099	+.000
26	+.000	+.000	-128.419	+1,236.712	+4,860.025	+.000
27	+.000	+.000	-127.508	+1,227.945	+4,825.572	+.000
28	+.000	+.000	-125.858	+1,212.055	+4,763.126	+.000
29	+.000	+.000	-125.403	+1,207.671	+4,745.900	+.000
30	+.000	+.000	-125.289	+1,206.575	+4,741.593	+.000
31	+.000	+.000	-128.305	+1,235.616	+4,855.719	+.000
32	+.000	+.000	-132.117	+1,272.329	+4,999.991	+.000
33	+.000	+.000	-138.888	+1,337.534	+5,256.235	+.000
34	+.000	+.000	-142.643	+1,373.699	+5,398.353	+.000
35	+.000	+.000	-145.374	+1,400.000	+5,501.712	+.000
36	+.000	+.000	-147.536	+1,420.822	+5,583.538	+.000
37	+.000	+.000	-149.243	+1,437.260	+5,648.138	+.000
38	+.000	+.000	-149.072	+1,435.616	+5,641.678	+.000
39	+.000	+.000	-144.976	+1,396.164	+5,486.639	+.000
40	+.000	+.000	-140.424	+1,352.329	+5,314.374	+.000
41	+.000	+.000	-137.693	+1,326.027	+5,211.015	+.000
42	+.000	+.000	-132.003	+1,271.233	+4,995.684	+.000

43	+.000	+.000	-128.419	+1,236.712	+4,860.025	+.000
44	+.000	+.000	-120.851	+1,163.836	+4,573.635	+.000
45	+.000	+.000	-114.706	+1,104.658	+4,341.077	+.000
46	+.000	+.000	-108.163	+1,041.644	+4,093.446	+.000
47	+.000	+.000	-98.718	+950.685	+3,735.996	+.000
48	+.000	+.000	-94.109	+906.301	+3,561.578	+.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	+600,698.396
02	+ .000	+647,588.409
03	+ .000	+586,850.366
04	+ .000	+479,545.159
05	+ .000	+431,945.460
06	+ .000	+517,757.324
07	+ .000	+728,211.034
08	+ .000	+832,528.437
09	+ .000	+808,506.566
10	+ .000	+850,901.929
11	+ .000	+849,015.471
12	+ .000	+766,777.405
13	+ .000	+939,869.000
14	+ .000	+958,934.630
15	+ .000	+855,380.840
16	+ .000	+948,114.647
17	+ .000	+902,351.040
18	+ .000	+764,599.198
19	+ .000	+580,213.019
20	+ .000	+537,292.833
21	+ .000	+544,638.812
22	+ .000	+448,967.964
23	+ .000	+308,843.530
24	+ .000	+380,438.064
25	+ .000	+416,106.093
26	+ .000	+372,094.142
27	+ .000	+376,759.084
28	+ .000	+348,165.777
29	+ .000	+350,544.083
30	+ .000	+244,668.057
31	+ .000	+114,758.306
32	+ .000	+20,297.867
33	+ .000	+244,799.874
34	+ .000	+311,806.872
35	+ .000	+309,341.946
36	+ .000	+283,038.610
37	+ .000	+294,615.280
38	+ .000	+249,043.381
39	+ .000	+244,865.555
40	+ .000	+128,001.185
41	+ .000	+218,466.041
42	+ .000	+140,725.581

43	+.000	+288,861.872
44	+.000	+214,225.223
45	+.000	+218,330.899
46	+.000	+262,940.414
47	+.000	+337,412.016
48	+.000	+297,056.962