

Date: 17/05/2022

Settlement Day:21/04/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 21

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+891,688.170	+80,688,565.200
Balancing Services Contract Cost	+1,587,456.920	+43,681,924.310
Balancing Services Cost Variable	+531,378.870	+13,014,566.350
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+71,648.190	+1,146,371.000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+113,508.800	+2,388,370.810
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+22,071,779.940
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+77,280.000
ALoMCP Recovery	+32,876.710	+690,410.910
ESO Incentive t-1 + Trades UR	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+22,071,779.940
Total External Costs	+3,232,237.660	+141,687,488.580
Total Adjusted Energy Volume (MWh)	+1,348,308.828	

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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	+24,888.740	+79,661.125	+3.20069
02	+24,570.367	+87,482.305	+3.56048
03	+24,582.450	+90,655.617	+3.68782
04	+24,555.008	+96,687.753	+3.93760
05	+24,223.311	+58,041.943	+2.39612
06	+23,860.170	+31,580.447	+1.32356
07	+23,553.661	+17,493.630	+0.74271
08	+23,493.753	+46,931.519	+1.99762
09	+23,426.530	+43,444.009	+1.85448
10	+23,485.566	+60,339.119	+2.56920
11	+23,578.599	+40,672.964	+1.72499
12	+23,979.798	-1,531.284	-0.06386
13	+25,871.027	+84,899.102	+3.28163
14	+27,627.975	+179,148.072	+6.48430
15	+29,489.074	+238,859.934	+8.09995
16	+30,674.846	+253,498.897	+8.26406
17	+30,769.903	+209,207.781	+6.79910
18	+30,724.557	+159,809.145	+5.20135
19	+30,687.384	+154,159.169	+5.02354
20	+30,219.213	+123,700.816	+4.09345
21	+29,911.249	+105,555.058	+3.52894
22	+29,410.866	+84,021.491	+2.85682
23	+28,721.092	+37,377.335	+1.30139
24	+28,260.259	+31,617.505	+1.11880
25	+28,165.339	+27,176.980	+0.96491
26	+27,815.350	+9,743.626	+0.35030
27	+27,434.897	+46,182.528	+1.68335
28	+27,086.496	+42,970.264	+1.58641
29	+26,976.167	+63,488.287	+2.35350
30	+26,990.786	+57,628.029	+2.13510
31	+27,379.363	+54,036.550	+1.97362
32	+27,940.980	+85,387.355	+3.05599
33	+29,087.549	+84,062.661	+2.88999
34	+30,114.472	+78,048.199	+2.59172
35	+31,252.580	+93,136.536	+2.98012
36	+32,006.753	+109,980.662	+3.43617
37	+32,516.501	+121,956.491	+3.75060
38	+32,813.719	+119,124.317	+3.63032
39	+32,788.763	+134,842.953	+4.11247
40	+32,692.229	+141,160.608	+4.31786
41	+32,808.887	+143,049.855	+4.36009
42	+32,792.079	+145,263.213	+4.42983

43	+31,880.079	+132,743.591	+4.16384
44	+30,615.394	+74,881.218	+2.44587
45	+29,031.831	+21,258.733	+0.73226
46	+27,555.918	+38,689.937	+1.40405
47	+25,648.692	+54,257.032	+2.11539
48	+24,348.606	+90,891.722	+3.73293

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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	+0.01846	+0.00	+0.00	+26,861.69	+29,304.455	+0.000
02	+0.01822	+0.00	+0.00	+35,369.32	+28,923.465	+0.000
03	+0.01823	+0.00	+0.00	+38,514.03	+28,939.340	+0.000
04	+0.01821	+0.00	+0.00	+44,603.37	+28,907.591	+0.000
05	+0.01797	+0.00	+0.00	+6,644.01	+28,526.601	+0.000
06	+0.01770	+0.00	+0.00	-19,045.23	+28,097.987	+0.000
07	+0.01747	+0.00	+0.00	-32,474.20	+27,732.872	+0.000
08	+0.01742	+0.00	+0.00	-2,893.30	+27,653.500	+0.000
09	+0.01737	+0.00	+0.00	-6,237.80	+27,574.127	+0.000
10	+0.01742	+0.00	+0.00	+10,514.30	+27,653.500	+0.000
11	+0.01749	+0.00	+0.00	-9,352.07	+27,764.622	+0.000
12	+0.01779	+0.00	+0.00	-52,414.38	+28,240.859	+0.000
13	+0.01919	+0.00	+0.00	-37,296.57	+30,463.298	+67,308.285
14	+0.02049	+0.00	+0.00	+53,234.13	+32,526.992	+67,308.285
15	+0.02187	+0.00	+0.00	+176,307.19	+34,717.683	+0.000
16	+0.02275	+0.00	+0.00	+188,429.17	+36,114.645	+0.000
17	+0.02282	+0.00	+0.00	+143,937.84	+36,225.767	+0.000
18	+0.02279	+0.00	+0.00	+94,625.01	+36,178.143	+0.000
19	+0.02276	+0.00	+0.00	+23,682.94	+36,130.519	+65,377.900
20	+0.02241	+0.00	+0.00	-5,774.34	+35,574.910	+65,377.900
21	+0.02218	+0.00	+0.00	-1,790.85	+35,209.794	+43,906.500
22	+0.02181	+0.00	+0.00	-22,266.14	+34,622.435	+43,906.500
23	+0.02130	+0.00	+0.00	-23,545.09	+33,812.832	+0.000
24	+0.02096	+0.00	+0.00	-28,332.45	+33,273.097	+0.000
25	+0.02089	+0.00	+0.00	-32,572.76	+33,161.975	+0.000
26	+0.02063	+0.00	+0.00	-49,262.46	+32,749.236	+0.000
27	+0.02035	+0.00	+0.00	-12,022.70	+32,304.748	+0.000
28	+0.02009	+0.00	+0.00	-14,491.31	+31,892.010	+0.000
29	+0.02001	+0.00	+0.00	+6,255.53	+31,765.013	+0.000
30	+0.02002	+0.00	+0.00	+366.67	+31,780.888	+0.000
31	+0.02031	+0.00	+0.00	-4,054.27	+32,241.250	+0.000
32	+0.02072	+0.00	+0.00	+26,123.85	+32,892.107	+0.000
33	+0.02157	+0.00	+0.00	+22,367.98	+34,241.446	+0.000
34	+0.02233	+0.00	+0.00	+14,179.76	+35,447.913	+0.000
35	+0.02318	+0.00	+0.00	+26,836.92	+36,797.251	+0.000
36	+0.02374	+0.00	+0.00	+42,079.33	+37,686.227	+0.000
37	+0.02412	+0.00	+0.00	+52,968.28	+38,289.461	+0.000
38	+0.02434	+0.00	+0.00	+49,506.86	+38,638.701	+0.000
39	+0.02432	+0.00	+0.00	+30,260.95	+38,606.952	+35,021.750
40	+0.02425	+0.00	+0.00	+36,778.82	+38,495.830	+35,021.750
41	+0.02433	+0.00	+0.00	+73,461.00	+38,622.827	+0.000
42	+0.02432	+0.00	+0.00	+75,702.96	+38,606.952	+0.000

43	+0.02364	+.00	+.00	+65,128.28	+37,527.482	+.000
44	+0.02271	+.00	+.00	+9,925.90	+36,051.147	+.000
45	+0.02153	+.00	+.00	-40,321.54	+34,177.947	+.000
46	+0.02044	+.00	+.00	-19,772.71	+32,447.619	+.000
47	+0.01902	+.00	+.00	-54,219.12	+30,193.431	+54,075.000
48	+0.01806	+.00	+.00	-14,838.63	+28,669.472	+54,075.000

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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	+1,322.626	+0.000	+2,095.372	+0.000	+19,402.146
02	+0.000	+1,305.430	+0.000	+2,068.130	+0.000	+19,149.897
03	+0.000	+1,306.147	+0.000	+2,069.265	+0.000	+19,160.407
04	+0.000	+1,304.714	+0.000	+2,066.995	+0.000	+19,139.386
05	+0.000	+1,287.518	+0.000	+2,039.753	+0.000	+18,887.137
06	+0.000	+1,268.173	+0.000	+2,009.106	+0.000	+18,603.357
07	+0.000	+1,251.694	+0.000	+1,982.999	+0.000	+18,361.619
08	+0.000	+1,248.111	+0.000	+1,977.323	+0.000	+18,309.067
09	+0.000	+1,244.529	+0.000	+1,971.648	+0.000	+18,256.515
10	+0.000	+1,248.111	+0.000	+1,977.323	+0.000	+18,309.067
11	+0.000	+1,253.127	+0.000	+1,985.269	+0.000	+18,382.640
12	+0.000	+1,274.621	+0.000	+2,019.322	+0.000	+18,697.951
13	+0.000	+1,374.929	+0.000	+2,178.234	+0.000	+20,169.403
14	+0.000	+1,468.071	+0.000	+2,325.795	+0.000	+21,535.751
15	+0.000	+1,566.946	+0.000	+2,482.437	+0.000	+22,986.182
16	+0.000	+1,629.996	+0.000	+2,582.325	+0.000	+23,911.095
17	+0.000	+1,635.012	+0.000	+2,590.271	+0.000	+23,984.668
18	+0.000	+1,632.862	+0.000	+2,586.866	+0.000	+23,953.136
19	+0.000	+1,630.713	+0.000	+2,583.460	+0.000	+23,921.605
20	+0.000	+1,605.636	+0.000	+2,543.732	+0.000	+23,553.742
21	+0.000	+1,589.157	+0.000	+2,517.625	+0.000	+23,312.004
22	+0.000	+1,562.647	+0.000	+2,475.627	+0.000	+22,923.120
23	+0.000	+1,526.106	+0.000	+2,417.737	+0.000	+22,387.091
24	+0.000	+1,501.746	+0.000	+2,379.144	+0.000	+22,029.738
25	+0.000	+1,496.731	+0.000	+2,371.199	+0.000	+21,956.166
26	+0.000	+1,478.102	+0.000	+2,341.687	+0.000	+21,682.896
27	+0.000	+1,458.041	+0.000	+2,309.904	+0.000	+21,388.606
28	+0.000	+1,439.412	+0.000	+2,280.392	+0.000	+21,115.336
29	+0.000	+1,433.680	+0.000	+2,271.311	+0.000	+21,031.253
30	+0.000	+1,434.397	+0.000	+2,272.446	+0.000	+21,041.764
31	+0.000	+1,455.175	+0.000	+2,305.364	+0.000	+21,346.564
32	+0.000	+1,484.550	+0.000	+2,351.902	+0.000	+21,777.490
33	+0.000	+1,545.451	+0.000	+2,448.385	+0.000	+22,670.871
34	+0.000	+1,599.904	+0.000	+2,534.652	+0.000	+23,469.659
35	+0.000	+1,660.805	+0.000	+2,631.134	+0.000	+24,363.041
36	+0.000	+1,700.928	+0.000	+2,694.699	+0.000	+24,951.622
37	+0.000	+1,728.154	+0.000	+2,737.832	+0.000	+25,351.016
38	+0.000	+1,743.917	+0.000	+2,762.804	+0.000	+25,582.244
39	+0.000	+1,742.484	+0.000	+2,760.534	+0.000	+25,561.223
40	+0.000	+1,737.469	+0.000	+2,752.588	+0.000	+25,487.651
41	+0.000	+1,743.200	+0.000	+2,761.669	+0.000	+25,571.734
42	+0.000	+1,742.484	+0.000	+2,760.534	+0.000	+25,561.223

43	+.000	+1,693.763	+.000	+2,683.348	+.000	+24,846.518
44	+.000	+1,627.130	+.000	+2,577.785	+.000	+23,869.053
45	+.000	+1,542.586	+.000	+2,443.844	+.000	+22,628.830
46	+.000	+1,464.489	+.000	+2,320.120	+.000	+21,483.199
47	+.000	+1,362.749	+.000	+2,158.937	+.000	+19,990.726
48	+.000	+1,293.966	+.000	+2,049.969	+.000	+18,981.731

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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	+67.933	+606.904	+.000	+.000
02	+.000	+.000	+67.050	+599.014	+.000	+.000
03	+.000	+.000	+67.086	+599.342	+.000	+.000
04	+.000	+.000	+67.013	+598.685	+.000	+.000
05	+.000	+.000	+66.130	+590.794	+.000	+.000
06	+.000	+.000	+65.136	+581.918	+.000	+.000
07	+.000	+.000	+64.290	+574.356	+.000	+.000
08	+.000	+.000	+64.106	+572.712	+.000	+.000
09	+.000	+.000	+63.922	+571.068	+.000	+.000
10	+.000	+.000	+64.106	+572.712	+.000	+.000
11	+.000	+.000	+64.363	+575.014	+.000	+.000
12	+.000	+.000	+65.467	+584.877	+.000	+.000
13	+.000	+.000	+70.619	+630.904	+.000	+.000
14	+.000	+.000	+75.403	+673.644	+.000	+.000
15	+.000	+.000	+80.482	+719.014	+.000	+.000
16	+.000	+.000	+83.720	+747.945	+.000	+.000
17	+.000	+.000	+83.978	+750.247	+.000	+.000
18	+.000	+.000	+83.867	+749.260	+.000	+.000
19	+.000	+.000	+83.757	+748.274	+.000	+.000
20	+.000	+.000	+82.469	+736.767	+.000	+.000
21	+.000	+.000	+81.622	+729.205	+.000	+.000
22	+.000	+.000	+80.261	+717.041	+.000	+.000
23	+.000	+.000	+78.384	+700.274	+.000	+.000
24	+.000	+.000	+77.133	+689.096	+.000	+.000
25	+.000	+.000	+76.875	+686.794	+.000	+.000
26	+.000	+.000	+75.918	+678.247	+.000	+.000
27	+.000	+.000	+74.888	+669.041	+.000	+.000
28	+.000	+.000	+73.931	+660.493	+.000	+.000
29	+.000	+.000	+73.637	+657.863	+.000	+.000
30	+.000	+.000	+73.674	+658.192	+.000	+.000
31	+.000	+.000	+74.741	+667.726	+.000	+.000
32	+.000	+.000	+76.250	+681.205	+.000	+.000
33	+.000	+.000	+79.378	+709.151	+.000	+.000
34	+.000	+.000	+82.174	+734.137	+.000	+.000
35	+.000	+.000	+85.302	+762.082	+.000	+.000
36	+.000	+.000	+87.363	+780.493	+.000	+.000
37	+.000	+.000	+88.762	+792.986	+.000	+.000
38	+.000	+.000	+89.571	+800.219	+.000	+.000
39	+.000	+.000	+89.498	+799.562	+.000	+.000
40	+.000	+.000	+89.240	+797.260	+.000	+.000
41	+.000	+.000	+89.534	+799.890	+.000	+.000
42	+.000	+.000	+89.498	+799.562	+.000	+.000

43	+.000	+.000	+86.995	+777.205	+.000	+.000
44	+.000	+.000	+83.573	+746.630	+.000	+.000
45	+.000	+.000	+79.230	+707.836	+.000	+.000
46	+.000	+.000	+75.219	+672.000	+.000	+.000
47	+.000	+.000	+69.994	+625.315	+.000	+.000
48	+.000	+.000	+66.461	+593.753	+.000	+.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	+79,661.125
02	+ .000	+87,482.305
03	+ .000	+90,655.617
04	+ .000	+96,687.753
05	+ .000	+58,041.943
06	+ .000	+31,580.447
07	+ .000	+17,493.630
08	+ .000	+46,931.519
09	+ .000	+43,444.009
10	+ .000	+60,339.119
11	+ .000	+40,672.964
12	+ .000	-1,531.284
13	+ .000	+84,899.102
14	+ .000	+179,148.072
15	+ .000	+238,859.934
16	+ .000	+253,498.897
17	+ .000	+209,207.781
18	+ .000	+159,809.145
19	+ .000	+154,159.169
20	+ .000	+123,700.816
21	+ .000	+105,555.058
22	+ .000	+84,021.491
23	+ .000	+37,377.335
24	+ .000	+31,617.505
25	+ .000	+27,176.980
26	+ .000	+9,743.626
27	+ .000	+46,182.528
28	+ .000	+42,970.264
29	+ .000	+63,488.287
30	+ .000	+57,628.029
31	+ .000	+54,036.550
32	+ .000	+85,387.355
33	+ .000	+84,062.661
34	+ .000	+78,048.199
35	+ .000	+93,136.536
36	+ .000	+109,980.662
37	+ .000	+121,956.491
38	+ .000	+119,124.317
39	+ .000	+134,842.953
40	+ .000	+141,160.608
41	+ .000	+143,049.855
42	+ .000	+145,263.213

43	+.000	+132,743.591
44	+.000	+74,881.218
45	+.000	+21,258.733
46	+.000	+38,689.937
47	+.000	+54,257.032
48	+.000	+90,891.722