

Date: 30/06/2022

Settlement Day:07/06/2022

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: 68

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	+878,356.380	+185,290,255.730
Balancing Services Contract Cost	+2,500,650.100	+164,433,397.710
Balancing Services Cost Variable	+1,799,020.340	+70,557,473.650
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+99,302.530	+2,038,262.720
Black Start Testing Costs	+6,506.460	+13,012.930
Black Start Availability Costs	+116,897.600	+7,303,831.240
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+71,470,525.520
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+250,240.000
ALoMCP Recovery	+32,876.710	+2,235,616.280
ESO Incentive t-1 + Trades UR	+133,716.110	+4,813,779.960
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+71,470,525.520
Total External Costs	+5,571,006.230	+436,935,870.220
Total Adjusted Energy Volume (MWh)	+1,344,948.449	

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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	+24,015.097	+86,309.976	+3.59399
02	+23,524.343	+54,693.780	+2.32499
03	+23,384.078	+63,648.833	+2.72189
04	+23,365.806	+75,298.400	+3.22259
05	+22,726.571	+56,047.146	+2.46615
06	+22,284.929	+56,480.476	+2.53447
07	+22,018.671	+61,354.733	+2.78649
08	+21,952.589	+58,666.790	+2.67243
09	+22,235.435	+96,123.560	+4.32299
10	+22,118.871	+67,021.376	+3.03005
11	+22,384.910	+115,552.068	+5.16205
12	+23,239.360	+116,360.005	+5.00702
13	+25,345.716	+133,331.316	+5.26051
14	+27,063.099	+151,711.133	+5.60583
15	+28,707.289	+164,651.931	+5.73554
16	+29,996.202	+183,238.631	+6.10873
17	+29,997.780	+142,805.726	+4.76054
18	+30,064.450	+156,762.170	+5.21420
19	+30,222.628	+171,074.300	+5.66047
20	+30,005.129	+165,378.323	+5.51167
21	+30,059.635	+179,889.300	+5.98441
22	+29,914.513	+178,870.516	+5.97939
23	+30,014.520	+181,134.545	+6.03490
24	+30,049.186	+166,874.178	+5.55337
25	+30,265.376	+174,837.685	+5.77682
26	+30,162.775	+178,367.748	+5.91351
27	+30,054.092	+169,322.490	+5.63392
28	+29,797.390	+155,319.463	+5.21252
29	+29,734.282	+152,308.240	+5.12231
30	+29,611.592	+153,436.640	+5.18164
31	+29,633.908	+122,521.836	+4.13451
32	+30,120.218	+118,352.073	+3.92932
33	+30,326.702	+93,268.153	+3.07545
34	+31,004.842	+105,857.136	+3.41421
35	+31,541.802	+119,410.893	+3.78580
36	+31,986.526	+124,937.893	+3.90595
37	+32,063.438	+173,893.908	+5.42343
38	+31,876.548	+173,780.515	+5.45167
39	+31,828.457	+166,786.120	+5.24016
40	+31,392.258	+149,638.070	+4.76672
41	+31,192.104	+162,955.085	+5.22424
42	+30,877.715	+150,865.071	+4.88589

43	+30,562.024	+164,637.126	+5.38698
44	+29,821.688	+158,420.220	+5.31225
45	+28,917.012	+163,339.223	+5.64855
46	+27,502.112	+145,475.403	+5.28961
47	+25,686.799	+212,803.893	+8.28456
48	+24,297.982	+248,229.276	+10.21604

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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	+0.01786	+0.00	+0.00	+15,858.23	+44,661.611	+0.000
02	+0.01749	+0.00	+0.00	-14,298.44	+43,736.370	+0.000
03	+0.01739	+0.00	+0.00	-4,948.92	+43,486.305	+0.000
04	+0.01737	+0.00	+0.00	+6,779.54	+43,436.292	+0.000
05	+0.01690	+0.00	+0.00	-10,617.72	+42,260.987	+0.000
06	+0.01657	+0.00	+0.00	-8,882.65	+41,435.772	+0.000
07	+0.01637	+0.00	+0.00	-3,219.46	+40,935.642	+0.000
08	+0.01632	+0.00	+0.00	-5,710.17	+40,810.610	+0.000
09	+0.01653	+0.00	+0.00	+30,918.22	+41,335.746	+0.000
10	+0.01645	+0.00	+0.00	+2,131.61	+41,135.694	+0.000
11	+0.01664	+0.00	+0.00	-30,005.84	+41,610.818	+79,918.655
12	+0.01728	+0.00	+0.00	-31,722.49	+43,211.234	+79,918.655
13	+0.01885	+0.00	+0.00	-16,472.20	+47,137.254	+75,446.550
14	+0.02012	+0.00	+0.00	-3,102.11	+50,313.080	+75,446.550
15	+0.02134	+0.00	+0.00	+20,152.47	+53,363.873	+60,320.275
16	+0.02230	+0.00	+0.00	+34,952.29	+55,764.497	+60,320.275
17	+0.02230	+0.00	+0.00	-3,612.84	+55,764.497	+58,452.500
18	+0.02235	+0.00	+0.00	+10,146.37	+55,889.530	+58,452.500
19	+0.02247	+0.00	+0.00	+29,999.14	+56,189.608	+52,438.500
20	+0.02231	+0.00	+0.00	+24,934.31	+55,789.504	+52,438.500
21	+0.02235	+0.00	+0.00	+41,285.85	+55,889.530	+50,440.150
22	+0.02224	+0.00	+0.00	+40,700.98	+55,614.458	+50,440.150
23	+0.02232	+0.00	+0.00	+42,398.76	+55,814.510	+50,690.825
24	+0.02234	+0.00	+0.00	+28,059.50	+55,864.523	+50,690.825
25	+0.02250	+0.00	+0.00	+36,265.86	+56,264.627	+49,816.825
26	+0.02243	+0.00	+0.00	+40,072.05	+56,089.582	+49,816.825
27	+0.02235	+0.00	+0.00	+34,554.99	+55,889.530	+46,604.200
28	+0.02216	+0.00	+0.00	+21,301.45	+55,414.406	+46,604.200
29	+0.02211	+0.00	+0.00	+20,209.16	+55,289.374	+44,882.500
30	+0.02202	+0.00	+0.00	+21,692.58	+55,064.315	+44,882.500
31	+0.02203	+0.00	+0.00	+35,620.83	+55,089.322	+0.000
32	+0.02240	+0.00	+0.00	+29,991.54	+56,014.562	+0.000
33	+0.02255	+0.00	+0.00	+4,315.92	+56,389.660	+0.000
34	+0.02305	+0.00	+0.00	+14,932.57	+57,639.985	+0.000
35	+0.02345	+0.00	+0.00	+26,908.46	+58,640.245	+0.000
36	+0.02378	+0.00	+0.00	+31,133.72	+59,465.459	+0.000
37	+0.02384	+0.00	+0.00	+52,482.22	+59,615.498	+27,370.835
38	+0.02370	+0.00	+0.00	+52,921.08	+59,265.407	+27,370.835
39	+0.02367	+0.00	+0.00	+24,551.67	+59,190.388	+48,864.190
40	+0.02334	+0.00	+0.00	+8,705.36	+58,365.173	+48,864.190
41	+0.02319	+0.00	+0.00	+22,942.73	+57,990.076	+48,535.535
42	+0.02296	+0.00	+0.00	+11,759.99	+57,414.926	+48,535.535

43	+0.02272	+ .00	+ .00	+26,075.35	+56,814.770	+48,938.950
44	+0.02217	+ .00	+ .00	+22,028.01	+55,439.413	+48,938.950
45	+0.02150	+ .00	+ .00	-10,198.59	+53,763.977	+88,727.480
46	+0.02045	+ .00	+ .00	-23,920.51	+51,138.295	+88,727.480
47	+0.01910	+ .00	+ .00	+69,398.56	+47,762.417	+68,062.200
48	+0.01807	+ .00	+ .00	+108,886.95	+45,186.747	+68,062.200

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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	+1,773.543	+116.205	+2,087.791	+0.000	+18,771.523
02	+0.000	+1,736.801	+113.798	+2,044.539	+0.000	+18,382.640
03	+0.000	+1,726.871	+113.147	+2,032.849	+0.000	+18,277.536
04	+0.000	+1,724.885	+113.017	+2,030.511	+0.000	+18,256.515
05	+0.000	+1,678.213	+109.959	+1,975.569	+0.000	+17,762.528
06	+0.000	+1,645.443	+107.812	+1,936.993	+0.000	+17,415.685
07	+0.000	+1,625.582	+106.511	+1,913.614	+0.000	+17,205.478
08	+0.000	+1,620.617	+106.185	+1,907.769	+0.000	+17,152.926
09	+0.000	+1,641.471	+107.552	+1,932.317	+0.000	+17,373.644
10	+0.000	+1,633.527	+107.031	+1,922.966	+0.000	+17,289.561
11	+0.000	+1,652.394	+108.267	+1,945.176	+0.000	+17,489.258
12	+0.000	+1,715.948	+112.432	+2,019.991	+0.000	+18,161.922
13	+0.000	+1,871.853	+122.647	+2,203.520	+0.000	+19,812.050
14	+0.000	+1,997.967	+130.910	+2,351.980	+0.000	+21,146.867
15	+0.000	+2,119.116	+138.848	+2,494.595	+0.000	+22,429.133
16	+0.000	+2,214.446	+145.094	+2,606.816	+0.000	+23,438.128
17	+0.000	+2,214.446	+145.094	+2,606.816	+0.000	+23,438.128
18	+0.000	+2,219.412	+145.419	+2,612.661	+0.000	+23,490.680
19	+0.000	+2,231.328	+146.200	+2,626.689	+0.000	+23,616.805
20	+0.000	+2,215.439	+145.159	+2,607.985	+0.000	+23,448.639
21	+0.000	+2,219.412	+145.419	+2,612.661	+0.000	+23,490.680
22	+0.000	+2,208.488	+144.704	+2,599.803	+0.000	+23,375.066
23	+0.000	+2,216.432	+145.224	+2,609.154	+0.000	+23,459.149
24	+0.000	+2,218.419	+145.354	+2,611.492	+0.000	+23,480.170
25	+0.000	+2,234.307	+146.395	+2,630.196	+0.000	+23,648.336
26	+0.000	+2,227.356	+145.940	+2,622.013	+0.000	+23,574.763
27	+0.000	+2,219.412	+145.419	+2,612.661	+0.000	+23,490.680
28	+0.000	+2,200.544	+144.183	+2,590.451	+0.000	+23,290.983
29	+0.000	+2,195.579	+143.858	+2,584.606	+0.000	+23,238.431
30	+0.000	+2,186.642	+143.272	+2,574.085	+0.000	+23,143.838
31	+0.000	+2,187.635	+143.337	+2,575.254	+0.000	+23,154.348
32	+0.000	+2,224.377	+145.745	+2,618.506	+0.000	+23,543.232
33	+0.000	+2,239.272	+146.721	+2,636.041	+0.000	+23,700.888
34	+0.000	+2,288.923	+149.974	+2,694.490	+0.000	+24,226.406
35	+0.000	+2,328.644	+152.576	+2,741.249	+0.000	+24,646.821
36	+0.000	+2,361.414	+154.724	+2,779.825	+0.000	+24,993.663
37	+0.000	+2,367.372	+155.114	+2,786.839	+0.000	+25,056.725
38	+0.000	+2,353.470	+154.203	+2,770.473	+0.000	+24,909.580
39	+0.000	+2,350.491	+154.008	+2,766.966	+0.000	+24,878.049
40	+0.000	+2,317.721	+151.861	+2,728.390	+0.000	+24,531.207
41	+0.000	+2,302.826	+150.885	+2,710.855	+0.000	+24,373.551
42	+0.000	+2,279.986	+149.388	+2,683.969	+0.000	+24,131.813

43	+.000	+2,256.153	+147.827	+2,655.913	+.000	+23,879.564
44	+.000	+2,201.537	+144.248	+2,591.620	+.000	+23,301.493
45	+.000	+2,135.004	+139.889	+2,513.298	+.000	+22,597.299
46	+.000	+2,030.737	+133.057	+2,390.556	+.000	+21,493.710
47	+.000	+1,896.678	+124.273	+2,232.744	+.000	+20,074.809
48	+.000	+1,794.397	+117.572	+2,112.340	+.000	+18,992.241

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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	+65.725	+587.178	+2,388.170	+ .000
02	+ .000	+ .000	+64.363	+575.014	+2,338.695	+ .000
03	+ .000	+ .000	+63.995	+571.726	+2,325.323	+ .000
04	+ .000	+ .000	+63.922	+571.068	+2,322.649	+ .000
05	+ .000	+ .000	+62.192	+555.616	+2,259.802	+ .000
06	+ .000	+ .000	+60.978	+544.767	+2,215.676	+ .000
07	+ .000	+ .000	+60.242	+538.192	+2,188.933	+ .000
08	+ .000	+ .000	+60.058	+536.548	+2,182.247	+ .000
09	+ .000	+ .000	+60.830	+543.452	+2,210.327	+ .000
10	+ .000	+ .000	+60.536	+540.822	+2,199.630	+ .000
11	+ .000	+ .000	+61.235	+547.068	+2,225.036	+ .000
12	+ .000	+ .000	+63.590	+568.110	+2,310.614	+ .000
13	+ .000	+ .000	+69.368	+619.726	+2,520.549	+ .000
14	+ .000	+ .000	+74.042	+661.479	+2,690.368	+ .000
15	+ .000	+ .000	+78.531	+701.589	+2,853.502	+ .000
16	+ .000	+ .000	+82.064	+733.151	+2,981.869	+ .000
17	+ .000	+ .000	+82.064	+733.151	+2,981.869	+ .000
18	+ .000	+ .000	+82.248	+734.794	+2,988.555	+ .000
19	+ .000	+ .000	+82.690	+738.740	+3,004.601	+ .000
20	+ .000	+ .000	+82.101	+733.479	+2,983.206	+ .000
21	+ .000	+ .000	+82.248	+734.794	+2,988.555	+ .000
22	+ .000	+ .000	+81.843	+731.178	+2,973.846	+ .000
23	+ .000	+ .000	+82.138	+733.808	+2,984.544	+ .000
24	+ .000	+ .000	+82.211	+734.466	+2,987.218	+ .000
25	+ .000	+ .000	+82.800	+739.726	+3,008.612	+ .000
26	+ .000	+ .000	+82.542	+737.425	+2,999.252	+ .000
27	+ .000	+ .000	+82.248	+734.794	+2,988.555	+ .000
28	+ .000	+ .000	+81.549	+728.548	+2,963.149	+ .000
29	+ .000	+ .000	+81.365	+726.904	+2,956.463	+ .000
30	+ .000	+ .000	+81.034	+723.945	+2,944.429	+ .000
31	+ .000	+ .000	+81.070	+724.274	+2,945.766	+ .000
32	+ .000	+ .000	+82.432	+736.438	+2,995.241	+ .000
33	+ .000	+ .000	+82.984	+741.370	+3,015.298	+ .000
34	+ .000	+ .000	+84.824	+757.808	+3,082.156	+ .000
35	+ .000	+ .000	+86.296	+770.959	+3,135.643	+ .000
36	+ .000	+ .000	+87.510	+781.808	+3,179.769	+ .000
37	+ .000	+ .000	+87.731	+783.781	+3,187.792	+ .000
38	+ .000	+ .000	+87.216	+779.178	+3,169.072	+ .000
39	+ .000	+ .000	+87.106	+778.192	+3,165.060	+ .000
40	+ .000	+ .000	+85.891	+767.342	+3,120.934	+ .000
41	+ .000	+ .000	+85.339	+762.411	+3,100.877	+ .000
42	+ .000	+ .000	+84.493	+754.849	+3,070.122	+ .000

43	+.000	+.000	+83.610	+746.959	+3,038.030	+.000
44	+.000	+.000	+81.586	+728.877	+2,964.486	+.000
45	+.000	+.000	+79.120	+706.849	+2,874.896	+.000
46	+.000	+.000	+75.256	+672.329	+2,734.494	+.000
47	+.000	+.000	+70.288	+627.945	+2,553.978	+.000
48	+.000	+.000	+66.498	+594.082	+2,416.250	+.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	+86,309.976
02	+ .000	+54,693.780
03	+ .000	+63,648.833
04	+ .000	+75,298.400
05	+ .000	+56,047.146
06	+ .000	+56,480.476
07	+ .000	+61,354.733
08	+ .000	+58,666.790
09	+ .000	+96,123.560
10	+ .000	+67,021.376
11	+ .000	+115,552.068
12	+ .000	+116,360.005
13	+ .000	+133,331.316
14	+ .000	+151,711.133
15	+ .000	+164,651.931
16	+ .000	+183,238.631
17	+ .000	+142,805.726
18	+ .000	+156,762.170
19	+ .000	+171,074.300
20	+ .000	+165,378.323
21	+ .000	+179,889.300
22	+ .000	+178,870.516
23	+ .000	+181,134.545
24	+ .000	+166,874.178
25	+ .000	+174,837.685
26	+ .000	+178,367.748
27	+ .000	+169,322.490
28	+ .000	+155,319.463
29	+ .000	+152,308.240
30	+ .000	+153,436.640
31	+ .000	+122,521.836
32	+ .000	+118,352.073
33	+ .000	+93,268.153
34	+ .000	+105,857.136
35	+ .000	+119,410.893
36	+ .000	+124,937.893
37	+ .000	+173,893.908
38	+ .000	+173,780.515
39	+ .000	+166,786.120
40	+ .000	+149,638.070
41	+ .000	+162,955.085
42	+ .000	+150,865.071

43	+ .000	+164,637.126
44	+ .000	+158,420.220
45	+ .000	+163,339.223
46	+ .000	+145,475.403
47	+ .000	+212,803.893
48	+ .000	+248,229.276