

Date: 05/07/2022

Settlement Day:11/06/2022

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: 72

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	+20,601,084.860	+215,825,370.510
Balancing Services Contract Cost	+3,191,259.900	+174,792,068.200
Balancing Services Cost Variable	+4,598,544.320	+89,367,922.190
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+99,302.530	+2,435,472.830
Black Start Testing Costs	+6,506.470	+39,038.800
Black Start Availability Costs	+116,897.600	+7,771,421.640
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+75,674,674.080
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+264,960.000
ALoMCP Recovery	+32,876.710	+2,367,123.120
ESO Incentive t-1 + Trades UR	+133,716.110	+5,348,644.400
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+75,674,674.080
Total External Costs	+28,783,868.500	+498,212,021.690
Total Adjusted Energy Volume (MWh)	+1,128,197.872	

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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	+22,191.980	+550,698.973	+24.81522
02	+21,707.410	+554,767.614	+25.55660
03	+21,193.870	+530,640.860	+25.03747
04	+21,013.333	+566,029.255	+26.93667
05	+20,598.966	+564,027.988	+27.38137
06	+20,228.251	+554,667.557	+27.42044
07	+20,110.858	+562,291.979	+27.95962
08	+19,875.293	+563,250.441	+28.33923
09	+19,759.359	+584,678.891	+29.58997
10	+19,456.530	+577,572.989	+29.68530
11	+19,502.365	+632,354.555	+32.42451
12	+19,852.127	+651,147.821	+32.79990
13	+20,539.790	+699,554.299	+34.05849
14	+21,086.552	+705,617.442	+33.46291
15	+21,841.924	+696,539.437	+31.89002
16	+22,755.890	+719,365.951	+31.61230
17	+23,408.454	+728,526.762	+31.12238
18	+23,895.727	+761,427.420	+31.86458
19	+24,326.050	+687,928.875	+28.27951
20	+24,636.899	+659,032.973	+26.74983
21	+24,986.797	+641,718.359	+25.68230
22	+24,958.690	+689,148.400	+27.61156
23	+24,700.514	+716,105.082	+28.99151
24	+24,613.586	+670,121.682	+27.22568
25	+24,489.586	+629,945.132	+25.72298
26	+24,287.982	+632,172.702	+26.02821
27	+23,872.151	+619,706.030	+25.95937
28	+23,512.307	+593,654.641	+25.24868
29	+23,475.001	+569,882.383	+24.27614
30	+23,339.388	+535,551.850	+22.94627
31	+23,732.928	+574,221.827	+24.19515
32	+23,805.558	+547,867.913	+23.01429
33	+24,579.549	+620,533.714	+25.24594
34	+25,164.375	+570,908.495	+22.68717
35	+25,942.287	+645,896.836	+24.89745
36	+26,444.407	+626,119.680	+23.67683
37	+26,545.203	+626,874.540	+23.61536
38	+26,891.156	+646,039.846	+24.02425
39	+27,039.790	+655,158.497	+24.22942
40	+26,839.606	+640,347.117	+23.85829
41	+26,529.678	+625,346.347	+23.57158
42	+26,327.538	+651,264.438	+24.73700

43	+26,088.020	+649,819.727	+24.90874
44	+25,964.762	+664,078.996	+25.57616
45	+25,738.384	+648,207.901	+25.18448
46	+24,785.988	+592,955.579	+23.92302
47	+23,361.438	+511,270.955	+21.88525
48	+22,199.575	+490,096.651	+22.07685

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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	+0.01967	+0.00	+0.00	+301,250.71	+62,772.082	+158,272.375
02	+0.01924	+0.00	+0.00	+307,312.52	+61,399.840	+158,272.375
03	+0.01879	+0.00	+0.00	+295,496.39	+59,963.774	+148,047.625
04	+0.01863	+0.00	+0.00	+331,626.43	+59,453.172	+148,047.625
05	+0.01826	+0.00	+0.00	+338,573.34	+58,272.406	+140,814.500
06	+0.01793	+0.00	+0.00	+330,742.55	+57,219.290	+140,814.500
07	+0.01783	+0.00	+0.00	+338,707.00	+56,900.164	+140,938.000
08	+0.01762	+0.00	+0.00	+340,638.87	+56,229.999	+140,938.000
09	+0.01751	+0.00	+0.00	+362,118.95	+55,878.961	+141,396.250
10	+0.01725	+0.00	+0.00	+356,218.22	+55,049.233	+141,396.250
11	+0.01729	+0.00	+0.00	+412,699.00	+55,176.884	+139,511.625
12	+0.01760	+0.00	+0.00	+430,055.33	+56,166.174	+139,511.625
13	+0.01821	+0.00	+0.00	+444,768.49	+58,112.843	+170,377.425
14	+0.01869	+0.00	+0.00	+448,606.70	+59,644.648	+170,377.425
15	+0.01936	+0.00	+0.00	+430,397.21	+61,782.792	+176,403.275
16	+0.02017	+0.00	+0.00	+449,469.15	+64,367.712	+176,403.275
17	+0.02075	+0.00	+0.00	+492,035.45	+66,218.643	+140,309.325
18	+0.02118	+0.00	+0.00	+522,942.94	+67,590.885	+140,309.325
19	+0.02156	+0.00	+0.00	+546,056.29	+68,803.563	+41,936.025
20	+0.02184	+0.00	+0.00	+515,862.51	+69,697.116	+41,936.025
21	+0.02215	+0.00	+0.00	+514,233.06	+70,686.407	+24,813.925
22	+0.02212	+0.00	+0.00	+561,802.16	+70,590.669	+24,813.925
23	+0.02189	+0.00	+0.00	+597,354.38	+69,856.679	+17,284.500
24	+0.02182	+0.00	+0.00	+551,695.45	+69,633.291	+17,284.500
25	+0.02171	+0.00	+0.00	+529,313.28	+69,282.252	+0.000
26	+0.02153	+0.00	+0.00	+532,375.20	+68,707.826	+0.000
27	+0.02116	+0.00	+0.00	+521,623.58	+67,527.059	+0.000
28	+0.02084	+0.00	+0.00	+497,055.48	+66,505.856	+0.000
29	+0.02081	+0.00	+0.00	+473,422.28	+66,410.119	+0.000
30	+0.02069	+0.00	+0.00	+439,647.98	+66,027.167	+0.000
31	+0.02104	+0.00	+0.00	+476,695.61	+67,144.108	+0.000
32	+0.02110	+0.00	+0.00	+450,063.58	+67,335.584	+0.000
33	+0.02179	+0.00	+0.00	+511,626.24	+69,537.553	+7,904.800
34	+0.02230	+0.00	+0.00	+459,637.03	+71,165.096	+7,904.800
35	+0.02299	+0.00	+0.00	+446,356.43	+73,367.065	+92,975.400
36	+0.02344	+0.00	+0.00	+424,493.40	+74,803.132	+92,975.400
37	+0.02353	+0.00	+0.00	+386,513.54	+75,090.345	+131,292.945
38	+0.02384	+0.00	+0.00	+404,241.91	+76,079.636	+131,292.945
39	+0.02397	+0.00	+0.00	+389,734.92	+76,494.500	+154,316.000
40	+0.02379	+0.00	+0.00	+375,757.89	+75,920.073	+154,316.000
41	+0.02352	+0.00	+0.00	+360,974.17	+75,058.433	+155,350.475
42	+0.02334	+0.00	+0.00	+387,726.61	+74,484.006	+155,350.475

43	+0.02312	+.00	+.00	+397,229.91	+73,781.929	+145,422.225
44	+0.02301	+.00	+.00	+411,999.06	+73,430.890	+145,422.225
45	+0.02281	+.00	+.00	+393,881.78	+72,792.638	+148,595.465
46	+0.02197	+.00	+.00	+342,523.09	+70,111.980	+148,595.465
47	+0.02071	+.00	+.00	+391,964.38	+66,090.993	+23,310.000
48	+0.01968	+.00	+.00	+375,564.41	+62,803.995	+23,310.000

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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	+1,953.281	+127.982	+2,299.376	+0.000	+20,673.901
02	+0.000	+1,910.581	+125.184	+2,249.110	+0.000	+20,221.955
03	+0.000	+1,865.895	+122.257	+2,196.506	+0.000	+19,748.988
04	+0.000	+1,850.006	+121.216	+2,177.802	+0.000	+19,580.822
05	+0.000	+1,813.264	+118.808	+2,134.550	+0.000	+19,191.938
06	+0.000	+1,780.494	+116.661	+2,095.974	+0.000	+18,845.096
07	+0.000	+1,770.564	+116.010	+2,084.284	+0.000	+18,739.992
08	+0.000	+1,749.711	+114.644	+2,059.736	+0.000	+18,519.274
09	+0.000	+1,738.787	+113.928	+2,046.877	+0.000	+18,403.660
10	+0.000	+1,712.969	+112.237	+2,016.484	+0.000	+18,130.391
11	+0.000	+1,716.941	+112.497	+2,021.160	+0.000	+18,172.432
12	+0.000	+1,747.725	+114.514	+2,057.398	+0.000	+18,498.254
13	+0.000	+1,808.299	+118.483	+2,128.705	+0.000	+19,139.386
14	+0.000	+1,855.964	+121.606	+2,184.816	+0.000	+19,643.884
15	+0.000	+1,922.497	+125.965	+2,263.138	+0.000	+20,348.079
16	+0.000	+2,002.932	+131.235	+2,357.825	+0.000	+21,199.419
17	+0.000	+2,060.527	+135.009	+2,425.625	+0.000	+21,809.021
18	+0.000	+2,103.228	+137.807	+2,475.891	+0.000	+22,260.967
19	+0.000	+2,140.963	+140.279	+2,520.312	+0.000	+22,660.361
20	+0.000	+2,168.767	+142.101	+2,553.044	+0.000	+22,954.651
21	+0.000	+2,199.551	+144.118	+2,589.282	+0.000	+23,280.473
22	+0.000	+2,196.572	+143.923	+2,585.775	+0.000	+23,248.942
23	+0.000	+2,173.732	+142.427	+2,558.888	+0.000	+23,007.203
24	+0.000	+2,166.781	+141.971	+2,550.706	+0.000	+22,933.630
25	+0.000	+2,155.858	+141.255	+2,537.847	+0.000	+22,818.016
26	+0.000	+2,137.983	+140.084	+2,516.805	+0.000	+22,628.830
27	+0.000	+2,101.242	+137.677	+2,473.553	+0.000	+22,239.946
28	+0.000	+2,069.465	+135.595	+2,436.146	+0.000	+21,903.614
29	+0.000	+2,066.486	+135.400	+2,432.639	+0.000	+21,872.083
30	+0.000	+2,054.569	+134.619	+2,418.611	+0.000	+21,745.958
31	+0.000	+2,089.325	+136.896	+2,459.526	+0.000	+22,113.821
32	+0.000	+2,095.283	+137.287	+2,466.539	+0.000	+22,176.884
33	+0.000	+2,163.802	+141.776	+2,547.199	+0.000	+22,902.099
34	+0.000	+2,214.446	+145.094	+2,606.816	+0.000	+23,438.128
35	+0.000	+2,282.965	+149.584	+2,687.476	+0.000	+24,163.344
36	+0.000	+2,327.651	+152.512	+2,740.080	+0.000	+24,636.311
37	+0.000	+2,336.589	+153.097	+2,750.601	+0.000	+24,730.904
38	+0.000	+2,367.372	+155.114	+2,786.839	+0.000	+25,056.725
39	+0.000	+2,380.282	+155.960	+2,802.035	+0.000	+25,193.360
40	+0.000	+2,362.407	+154.789	+2,780.994	+0.000	+25,004.174
41	+0.000	+2,335.596	+153.032	+2,749.432	+0.000	+24,720.394
42	+0.000	+2,317.721	+151.861	+2,728.390	+0.000	+24,531.207

43	+.000	+2,295.874	+150.430	+2,702.673	+.000	+24,299.979
44	+.000	+2,284.951	+149.714	+2,689.814	+.000	+24,184.365
45	+.000	+2,265.091	+148.413	+2,666.434	+.000	+23,974.157
46	+.000	+2,181.677	+142.947	+2,568.240	+.000	+23,091.286
47	+.000	+2,056.555	+134.749	+2,420.949	+.000	+21,766.979
48	+.000	+1,954.274	+128.047	+2,300.545	+.000	+20,684.411

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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	+72.386	+646.685	+2,630.196	+.000
02	+.000	+.000	+70.803	+632.548	+2,572.698	+.000
03	+.000	+.000	+69.147	+617.753	+2,512.526	+.000
04	+.000	+.000	+68.558	+612.493	+2,491.131	+.000
05	+.000	+.000	+67.197	+600.329	+2,441.656	+.000
06	+.000	+.000	+65.982	+589.479	+2,397.530	+.000
07	+.000	+.000	+65.614	+586.192	+2,384.158	+.000
08	+.000	+.000	+64.842	+579.288	+2,356.078	+.000
09	+.000	+.000	+64.437	+575.671	+2,341.369	+.000
10	+.000	+.000	+63.480	+567.123	+2,306.603	+.000
11	+.000	+.000	+63.627	+568.438	+2,311.952	+.000
12	+.000	+.000	+64.768	+578.630	+2,353.404	+.000
13	+.000	+.000	+67.013	+598.685	+2,434.970	+.000
14	+.000	+.000	+68.779	+614.466	+2,499.154	+.000
15	+.000	+.000	+71.245	+636.493	+2,588.744	+.000
16	+.000	+.000	+74.226	+663.123	+2,697.054	+.000
17	+.000	+.000	+76.360	+682.192	+2,774.609	+.000
18	+.000	+.000	+77.942	+696.329	+2,832.107	+.000
19	+.000	+.000	+79.341	+708.822	+2,882.919	+.000
20	+.000	+.000	+80.371	+718.027	+2,920.360	+.000
21	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
22	+.000	+.000	+81.402	+727.233	+2,957.800	+.000
23	+.000	+.000	+80.555	+719.671	+2,927.046	+.000
24	+.000	+.000	+80.298	+717.370	+2,917.686	+.000
25	+.000	+.000	+79.893	+713.753	+2,902.977	+.000
26	+.000	+.000	+79.230	+707.836	+2,878.908	+.000
27	+.000	+.000	+77.869	+695.671	+2,829.433	+.000
28	+.000	+.000	+76.691	+685.151	+2,786.644	+.000
29	+.000	+.000	+76.581	+684.164	+2,782.632	+.000
30	+.000	+.000	+76.139	+680.219	+2,766.586	+.000
31	+.000	+.000	+77.427	+691.726	+2,813.387	+.000
32	+.000	+.000	+77.648	+693.699	+2,821.410	+.000
33	+.000	+.000	+80.187	+716.384	+2,913.674	+.000
34	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
35	+.000	+.000	+84.603	+755.836	+3,074.133	+.000
36	+.000	+.000	+86.259	+770.630	+3,134.306	+.000
37	+.000	+.000	+86.590	+773.589	+3,146.340	+.000
38	+.000	+.000	+87.731	+783.781	+3,187.792	+.000
39	+.000	+.000	+88.210	+788.055	+3,205.175	+.000
40	+.000	+.000	+87.547	+782.137	+3,181.106	+.000
41	+.000	+.000	+86.554	+773.260	+3,145.003	+.000
42	+.000	+.000	+85.891	+767.342	+3,120.934	+.000



43	+.000	+.000	+85.082	+760.110	+3,091.516	+.000
44	+.000	+.000	+84.677	+756.493	+3,076.808	+.000
45	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
46	+.000	+.000	+80.850	+722.301	+2,937.743	+.000
47	+.000	+.000	+76.213	+680.877	+2,769.261	+.000
48	+.000	+.000	+72.422	+647.014	+2,631.533	+.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	+550,698.973
02	+ .000	+554,767.614
03	+ .000	+530,640.860
04	+ .000	+566,029.255
05	+ .000	+564,027.988
06	+ .000	+554,667.557
07	+ .000	+562,291.979
08	+ .000	+563,250.441
09	+ .000	+584,678.891
10	+ .000	+577,572.989
11	+ .000	+632,354.555
12	+ .000	+651,147.821
13	+ .000	+699,554.299
14	+ .000	+705,617.442
15	+ .000	+696,539.437
16	+ .000	+719,365.951
17	+ .000	+728,526.762
18	+ .000	+761,427.420
19	+ .000	+687,928.875
20	+ .000	+659,032.973
21	+ .000	+641,718.359
22	+ .000	+689,148.400
23	+ .000	+716,105.082
24	+ .000	+670,121.682
25	+ .000	+629,945.132
26	+ .000	+632,172.702
27	+ .000	+619,706.030
28	+ .000	+593,654.641
29	+ .000	+569,882.383
30	+ .000	+535,551.850
31	+ .000	+574,221.827
32	+ .000	+547,867.913
33	+ .000	+620,533.714
34	+ .000	+570,908.495
35	+ .000	+645,896.836
36	+ .000	+626,119.680
37	+ .000	+626,874.540
38	+ .000	+646,039.846
39	+ .000	+655,158.497
40	+ .000	+640,347.117
41	+ .000	+625,346.347
42	+ .000	+651,264.438

43	+.000	+649,819.727
44	+.000	+664,078.996
45	+.000	+648,207.901
46	+.000	+592,955.579
47	+.000	+511,270.955
48	+.000	+490,096.651