

Date: 03/08/2022

Settlement Day:11/07/2022

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: 102

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	-74,182.490	+311,270,121.740
Balancing Services Contract Cost	+3,167,744.090	+257,606,032.300
Balancing Services Cost Variable	+12,538,450.290	+261,589,871.040
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+45,640.140	+4,367,860.990
Black Start Testing Costs	+154.840	+222,335.870
Black Start Availability Costs	+91,470.780	+10,849,902.160
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+107,205,788.280
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+375,360.000
ALoMCP Recovery	+32,876.710	+3,353,424.420
CMP 381 Deferral	+133,716.110	+9,360,127.700
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+107,205,788.280
Total External Costs	+15,939,550.470	+858,995,036.220
Total Adjusted Energy Volume (MWh)	+1,316,642.439	

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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	+23,280.903	+81,177.174	+3.48686
02	+22,972.134	+60,248.351	+2.62267
03	+22,794.589	+60,687.896	+2.66238
04	+22,687.590	+80,876.410	+3.56479
05	+22,472.694	+105,744.399	+4.70546
06	+22,308.951	+98,506.668	+4.41557
07	+22,135.565	+100,929.641	+4.55961
08	+21,934.617	+109,943.743	+5.01234
09	+21,892.766	+99,719.233	+4.55489
10	+21,812.511	+84,067.564	+3.85410
11	+22,091.268	+67,984.646	+3.07744
12	+22,710.981	+103,518.287	+4.55807
13	+24,024.747	+209,810.097	+8.73308
14	+25,261.252	+225,591.557	+8.93034
15	+26,340.149	+483,996.794	+18.37487
16	+27,388.388	+449,860.187	+16.42522
17	+28,056.313	+313,583.915	+11.17695
18	+28,362.604	+313,288.209	+11.04582
19	+28,783.665	+256,733.866	+8.91943
20	+28,811.689	+247,403.422	+8.58691
21	+28,733.769	+325,562.233	+11.33030
22	+28,597.772	+331,033.241	+11.57549
23	+28,664.713	+372,455.487	+12.99352
24	+28,562.498	+330,926.882	+11.58606
25	+29,010.727	+276,832.655	+9.54242
26	+29,006.929	+238,023.275	+8.20574
27	+29,779.842	+284,329.629	+9.54772
28	+29,676.639	+161,210.464	+5.43223
29	+30,046.595	+237,684.118	+7.91052
30	+29,892.217	+275,813.690	+9.22694
31	+29,940.166	+251,254.012	+8.39187
32	+30,521.053	+328,908.893	+10.77646
33	+30,375.543	+523,082.163	+17.22050
34	+30,925.746	+580,939.847	+18.78499
35	+31,370.802	+690,321.961	+22.00524
36	+31,499.613	+690,184.520	+21.91089
37	+31,275.461	+772,032.890	+24.68494
38	+31,094.647	+754,532.939	+24.26569
39	+31,046.665	+720,664.296	+23.21229
40	+30,662.675	+671,708.353	+21.90638
41	+30,441.108	+653,304.464	+21.46126
42	+29,967.270	+678,570.329	+22.64372

43	+29,857.327	+668,526.403	+22.39070
44	+29,523.861	+726,491.230	+24.60692
45	+29,024.268	+600,584.534	+20.69250
46	+27,914.666	+486,292.545	+17.42068
47	+27,094.267	+394,131.832	+14.54669
48	+26,012.224	+411,467.399	+15.81823

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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	+0.01768	+0.00	+0.00	+1,151.84	+56,005.716	+0.000
02	+0.01745	+0.00	+0.00	-18,735.93	+55,277.134	+0.000
03	+0.01731	+0.00	+0.00	-17,662.70	+54,833.650	+0.000
04	+0.01723	+0.00	+0.00	+2,887.92	+54,580.231	+0.000
05	+0.01707	+0.00	+0.00	+28,480.12	+54,073.392	+0.000
06	+0.01694	+0.00	+0.00	+21,830.81	+53,661.585	+0.000
07	+0.01681	+0.00	+0.00	-5,786.75	+53,249.778	+30,628.955
08	+0.01666	+0.00	+0.00	+3,906.30	+52,774.617	+30,628.955
09	+0.01663	+0.00	+0.00	-9,604.20	+52,679.584	+34,050.735
10	+0.01657	+0.00	+0.00	-24,984.29	+52,489.520	+34,050.735
11	+0.01678	+0.00	+0.00	-7,967.00	+53,154.746	+0.000
12	+0.01725	+0.00	+0.00	+25,439.27	+54,643.586	+0.000
13	+0.01825	+0.00	+0.00	-28,928.39	+57,811.330	+156,133.150
14	+0.01919	+0.00	+0.00	-17,401.67	+60,789.009	+156,133.150
15	+0.02001	+0.00	+0.00	-75,145.22	+63,386.559	+468,570.355
16	+0.02080	+0.00	+0.00	-112,857.62	+65,889.077	+468,570.355
17	+0.02131	+0.00	+0.00	-86,647.91	+67,504.627	+303,775.950
18	+0.02154	+0.00	+0.00	-87,984.67	+68,233.208	+303,775.950
19	+0.02186	+0.00	+0.00	-81,177.92	+69,246.886	+238,966.435
20	+0.02188	+0.00	+0.00	-90,598.89	+69,310.241	+238,966.435
21	+0.02182	+0.00	+0.00	-123,304.04	+69,120.176	+350,101.975
22	+0.02172	+0.00	+0.00	-117,380.40	+68,803.402	+350,101.975
23	+0.02177	+0.00	+0.00	-108,575.39	+68,961.789	+382,492.895
24	+0.02169	+0.00	+0.00	-149,741.89	+68,708.369	+382,492.895
25	+0.02203	+0.00	+0.00	-62,203.67	+69,785.402	+239,321.500
26	+0.02203	+0.00	+0.00	-101,013.05	+69,785.402	+239,321.500
27	+0.02262	+0.00	+0.00	+150,479.58	+71,654.371	+31,464.695
28	+0.02254	+0.00	+0.00	+27,722.52	+71,400.952	+31,464.695
29	+0.02282	+0.00	+0.00	+134,393.50	+72,287.920	+0.000
30	+0.02270	+0.00	+0.00	+173,066.23	+71,907.791	+0.000
31	+0.02274	+0.00	+0.00	+148,325.50	+72,034.501	+0.000
32	+0.02318	+0.00	+0.00	+223,988.80	+73,428.308	+0.000
33	+0.02307	+0.00	+0.00	+56,891.58	+73,079.856	+361,768.385
34	+0.02349	+0.00	+0.00	+112,848.21	+74,410.309	+361,768.385
35	+0.02383	+0.00	+0.00	+27,183.86	+75,487.342	+555,275.900
36	+0.02392	+0.00	+0.00	+26,639.05	+75,772.439	+555,275.900
37	+0.02375	+0.00	+0.00	+38,515.58	+75,233.922	+626,017.215
38	+0.02362	+0.00	+0.00	+21,604.05	+74,822.115	+626,017.215
39	+0.02358	+0.00	+0.00	+8,966.47	+74,695.406	+604,967.205
40	+0.02329	+0.00	+0.00	-38,676.84	+73,776.760	+604,967.205
41	+0.02312	+0.00	+0.00	-47,174.42	+73,238.243	+595,830.370
42	+0.02276	+0.00	+0.00	-20,279.08	+72,097.855	+595,830.370

43	+0.02268	+.00	+.00	+40,353.92	+71,844.436	+525,515.550
44	+0.02242	+.00	+.00	+99,495.59	+71,020.822	+525,515.550
45	+0.02204	+.00	+.00	+53,624.60	+69,817.080	+447,199.845
46	+0.02120	+.00	+.00	-56,865.28	+67,156.175	+447,199.845
47	+0.02058	+.00	+.00	-16,163.86	+65,192.173	+317,144.030
48	+0.01976	+.00	+.00	+4,883.29	+62,594.623	+317,144.030

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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	+806.918	+2.738	+1,617.203	+0.000	+18,582.337
02	+0.000	+796.420	+2.702	+1,596.165	+0.000	+18,340.598
03	+0.000	+790.031	+2.680	+1,583.359	+0.000	+18,193.453
04	+0.000	+786.380	+2.668	+1,576.042	+0.000	+18,109.370
05	+0.000	+779.077	+2.643	+1,561.406	+0.000	+17,941.204
06	+0.000	+773.144	+2.623	+1,549.515	+0.000	+17,804.569
07	+0.000	+767.211	+2.603	+1,537.624	+0.000	+17,667.934
08	+0.000	+760.365	+2.580	+1,523.903	+0.000	+17,510.279
09	+0.000	+758.996	+2.575	+1,521.159	+0.000	+17,478.748
10	+0.000	+756.257	+2.566	+1,515.671	+0.000	+17,415.685
11	+0.000	+765.842	+2.598	+1,534.880	+0.000	+17,636.403
12	+0.000	+787.292	+2.671	+1,577.871	+0.000	+18,130.391
13	+0.000	+832.933	+2.826	+1,669.342	+0.000	+19,181.428
14	+0.000	+875.834	+2.971	+1,755.324	+0.000	+20,169.403
15	+0.000	+913.259	+3.098	+1,830.330	+0.000	+21,031.253
16	+0.000	+949.315	+3.221	+1,902.592	+0.000	+21,861.573
17	+0.000	+972.591	+3.300	+1,949.242	+0.000	+22,397.601
18	+0.000	+983.089	+3.335	+1,970.281	+0.000	+22,639.340
19	+0.000	+997.693	+3.385	+1,999.551	+0.000	+22,975.672
20	+0.000	+998.606	+3.388	+2,001.381	+0.000	+22,996.693
21	+0.000	+995.868	+3.379	+1,995.892	+0.000	+22,933.630
22	+0.000	+991.304	+3.363	+1,986.745	+0.000	+22,828.527
23	+0.000	+993.586	+3.371	+1,991.319	+0.000	+22,881.079
24	+0.000	+989.935	+3.358	+1,984.001	+0.000	+22,796.996
25	+0.000	+1,005.452	+3.411	+2,015.101	+0.000	+23,154.348
26	+0.000	+1,005.452	+3.411	+2,015.101	+0.000	+23,154.348
27	+0.000	+1,032.380	+3.502	+2,069.069	+0.000	+23,774.460
28	+0.000	+1,028.729	+3.490	+2,061.751	+0.000	+23,690.377
29	+0.000	+1,041.508	+3.533	+2,087.363	+0.000	+23,984.668
30	+0.000	+1,036.031	+3.515	+2,076.387	+0.000	+23,858.543
31	+0.000	+1,037.857	+3.521	+2,080.046	+0.000	+23,900.585
32	+0.000	+1,057.938	+3.589	+2,120.293	+0.000	+24,363.041
33	+0.000	+1,052.918	+3.572	+2,110.231	+0.000	+24,247.427
34	+0.000	+1,072.087	+3.637	+2,148.649	+0.000	+24,688.862
35	+0.000	+1,087.605	+3.690	+2,179.749	+0.000	+25,046.215
36	+0.000	+1,091.712	+3.704	+2,187.981	+0.000	+25,140.808
37	+0.000	+1,083.953	+3.677	+2,172.431	+0.000	+24,962.132
38	+0.000	+1,078.020	+3.657	+2,160.540	+0.000	+24,825.497
39	+0.000	+1,076.195	+3.651	+2,156.881	+0.000	+24,783.456
40	+0.000	+1,062.959	+3.606	+2,130.354	+0.000	+24,478.655
41	+0.000	+1,055.200	+3.580	+2,114.804	+0.000	+24,299.979
42	+0.000	+1,038.770	+3.524	+2,081.875	+0.000	+23,921.605

43	+.000	+1,035.118	+3.512	+2,074.557	+.000	+23,837.522
44	+.000	+1,023.252	+3.472	+2,050.775	+.000	+23,564.253
45	+.000	+1,005.909	+3.413	+2,016.016	+.000	+23,164.859
46	+.000	+967.571	+3.283	+1,939.181	+.000	+22,281.987
47	+.000	+939.274	+3.187	+1,882.469	+.000	+21,630.344
48	+.000	+901.849	+3.060	+1,807.463	+.000	+20,768.494

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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	CMP 381 Deferral	Wind forecast Incentive(£)
01	+.000	+.000	+65.062	+581.260	+2,364.101	+.000
02	+.000	+.000	+64.216	+573.699	+2,333.346	+.000
03	+.000	+.000	+63.701	+569.096	+2,314.626	+.000
04	+.000	+.000	+63.406	+566.466	+2,303.929	+.000
05	+.000	+.000	+62.818	+561.205	+2,282.534	+.000
06	+.000	+.000	+62.339	+556.931	+2,265.151	+.000
07	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
08	+.000	+.000	+61.309	+547.726	+2,227.710	+.000
09	+.000	+.000	+61.198	+546.740	+2,223.699	+.000
10	+.000	+.000	+60.978	+544.767	+2,215.676	+.000
11	+.000	+.000	+61.750	+551.671	+2,243.756	+.000
12	+.000	+.000	+63.480	+567.123	+2,306.603	+.000
13	+.000	+.000	+67.160	+600.000	+2,440.319	+.000
14	+.000	+.000	+70.619	+630.904	+2,566.012	+.000
15	+.000	+.000	+73.637	+657.863	+2,675.659	+.000
16	+.000	+.000	+76.544	+683.836	+2,781.295	+.000
17	+.000	+.000	+78.421	+700.603	+2,849.490	+.000
18	+.000	+.000	+79.267	+708.164	+2,880.245	+.000
19	+.000	+.000	+80.445	+718.685	+2,923.034	+.000
20	+.000	+.000	+80.518	+719.342	+2,925.708	+.000
21	+.000	+.000	+80.298	+717.370	+2,917.686	+.000
22	+.000	+.000	+79.930	+714.082	+2,904.314	+.000
23	+.000	+.000	+80.114	+715.726	+2,911.000	+.000
24	+.000	+.000	+79.819	+713.096	+2,900.302	+.000
25	+.000	+.000	+81.070	+724.274	+2,945.766	+.000
26	+.000	+.000	+81.070	+724.274	+2,945.766	+.000
27	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
28	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
29	+.000	+.000	+83.978	+750.247	+3,051.402	+.000
30	+.000	+.000	+83.536	+746.301	+3,035.356	+.000
31	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
32	+.000	+.000	+85.302	+762.082	+3,099.539	+.000
33	+.000	+.000	+84.898	+758.466	+3,084.831	+.000
34	+.000	+.000	+86.443	+772.274	+3,140.991	+.000
35	+.000	+.000	+87.694	+783.452	+3,186.455	+.000
36	+.000	+.000	+88.026	+786.411	+3,198.489	+.000
37	+.000	+.000	+87.400	+780.822	+3,175.758	+.000
38	+.000	+.000	+86.922	+776.548	+3,158.375	+.000
39	+.000	+.000	+86.774	+775.233	+3,153.026	+.000
40	+.000	+.000	+85.707	+765.699	+3,114.248	+.000
41	+.000	+.000	+85.082	+760.110	+3,091.516	+.000
42	+.000	+.000	+83.757	+748.274	+3,043.379	+.000



43	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
44	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
45	+.000	+.000	+81.107	+724.603	+2,947.103	+.000
46	+.000	+.000	+78.016	+696.986	+2,834.782	+.000
47	+.000	+.000	+75.734	+676.603	+2,751.878	+.000
48	+.000	+.000	+72.717	+649.644	+2,642.230	+.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	+81,177.174
02	+ .000	+60,248.351
03	+ .000	+60,687.896
04	+ .000	+80,876.410
05	+ .000	+105,744.399
06	+ .000	+98,506.668
07	+ .000	+100,929.641
08	+ .000	+109,943.743
09	+ .000	+99,719.233
10	+ .000	+84,067.564
11	+ .000	+67,984.646
12	+ .000	+103,518.287
13	+ .000	+209,810.097
14	+ .000	+225,591.557
15	+ .000	+483,996.794
16	+ .000	+449,860.187
17	+ .000	+313,583.915
18	+ .000	+313,288.209
19	+ .000	+256,733.866
20	+ .000	+247,403.422
21	+ .000	+325,562.233
22	+ .000	+331,033.241
23	+ .000	+372,455.487
24	+ .000	+330,926.882
25	+ .000	+276,832.655
26	+ .000	+238,023.275
27	+ .000	+284,329.629
28	+ .000	+161,210.464
29	+ .000	+237,684.118
30	+ .000	+275,813.690
31	+ .000	+251,254.012
32	+ .000	+328,908.893
33	+ .000	+523,082.163
34	+ .000	+580,939.847
35	+ .000	+690,321.961
36	+ .000	+690,184.520
37	+ .000	+772,032.890
38	+ .000	+754,532.939
39	+ .000	+720,664.296
40	+ .000	+671,708.353
41	+ .000	+653,304.464
42	+ .000	+678,570.329

43	+.000	+668,526.403
44	+.000	+726,491.230
45	+.000	+600,584.534
46	+.000	+486,292.545
47	+.000	+394,131.832
48	+.000	+411,467.399