

Date: 01/08/2022

Settlement Day:07/07/2022

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: 98

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	+3,342,485.570	+307,905,241.580
Balancing Services Contract Cost	+2,918,214.520	+245,209,541.810
Balancing Services Cost Variable	+5,884,077.010	+239,643,968.740
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+4,322,220.850
Black Start Testing Costs	+ .000	+222,181.030
Black Start Availability Costs	+97,580.000	+10,486,611.700
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+103,001,639.720
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+360,640.000
ALoMCP Recovery	+32,876.710	+3,221,917.580
ESO Incentive t-1 + Trades UR	+133,716.110	+8,825,263.260
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+103,001,639.720
Total External Costs	+12,412,629.920	+820,197,586.550
Total Adjusted Energy Volume (MWh)	+1,317,472.375	

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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	+23,682.061	+171,058.959	+7.22314
02	+23,009.129	+186,199.074	+8.09240
03	+22,759.100	+210,456.399	+9.24713
04	+22,416.767	+287,803.752	+12.83877
05	+22,217.369	+237,541.152	+10.69169
06	+22,115.632	+192,225.344	+8.69183
07	+21,907.822	+176,415.493	+8.05263
08	+21,808.571	+162,126.584	+7.43408
09	+21,888.473	+170,856.025	+7.80575
10	+21,849.297	+151,878.492	+6.95118
11	+22,385.561	+173,817.655	+7.76472
12	+23,326.592	+196,998.630	+8.44524
13	+25,272.973	+164,542.574	+6.51061
14	+27,307.828	+175,883.776	+6.44078
15	+29,199.656	+245,672.465	+8.41354
16	+30,657.086	+267,380.861	+8.72167
17	+31,083.651	+244,335.625	+7.86058
18	+31,105.172	+256,169.247	+8.23558
19	+31,458.612	+250,541.580	+7.96417
20	+31,361.733	+207,505.162	+6.61651
21	+31,267.609	+177,947.309	+5.69111
22	+31,229.515	+166,681.526	+5.33731
23	+31,006.051	+123,918.388	+3.99659
24	+30,748.100	+165,182.469	+5.37212
25	+30,763.681	+202,593.750	+6.58548
26	+30,246.088	+175,084.499	+5.78867
27	+29,874.504	+156,386.275	+5.23477
28	+29,175.126	+135,429.388	+4.64195
29	+28,665.108	+145,518.763	+5.07651
30	+28,228.898	+125,118.749	+4.43229
31	+28,007.246	+149,445.931	+5.33597
32	+28,383.305	+254,458.961	+8.96509
33	+28,653.610	+207,214.617	+7.23171
34	+29,216.818	+293,168.392	+10.03423
35	+29,661.021	+333,974.042	+11.25969
36	+29,747.212	+405,893.209	+13.64475
37	+29,724.187	+415,182.212	+13.96782
38	+29,855.010	+536,459.933	+17.96884
39	+29,813.667	+575,727.004	+19.31084
40	+29,530.663	+609,716.541	+20.64690
41	+29,154.493	+738,929.102	+25.34529
42	+28,828.219	+674,347.766	+23.39193

43	+28,181.181	+567,350.710	+20.13225
44	+27,716.993	+490,646.873	+17.70202
45	+27,229.526	+443,963.605	+16.30449
46	+26,192.272	+416,334.012	+15.89530
47	+25,352.244	+341,418.015	+13.46697
48	+24,206.943	+305,996.684	+12.64086

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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	+0.01798	+0.00	+0.00	-12,541.33	+52,469.497	+107,417.150
02	+0.01746	+0.00	+0.00	+4,802.08	+50,952.026	+107,417.150
03	+0.01727	+0.00	+0.00	+48,977.30	+50,397.565	+88,304.305
04	+0.01701	+0.00	+0.00	+127,426.30	+49,638.829	+88,304.305
05	+0.01686	+0.00	+0.00	+119,670.07	+49,201.097	+46,433.500
06	+0.01679	+0.00	+0.00	+74,650.86	+48,996.822	+46,433.500
07	+0.01663	+0.00	+0.00	+59,417.82	+48,529.907	+46,534.625
08	+0.01655	+0.00	+0.00	+45,467.88	+48,296.450	+46,534.625
09	+0.01661	+0.00	+0.00	+53,142.72	+48,471.543	+47,335.000
10	+0.01658	+0.00	+0.00	+34,292.30	+48,383.997	+47,335.000
11	+0.01699	+0.00	+0.00	+69,764.00	+49,580.465	+32,065.250
12	+0.01771	+0.00	+0.00	+89,894.26	+51,681.579	+32,065.250
13	+0.01918	+0.00	+0.00	+48,975.41	+55,971.354	+34,299.500
14	+0.02073	+0.00	+0.00	+53,749.10	+60,494.587	+34,299.500
15	+0.02216	+0.00	+0.00	+7,092.48	+64,667.634	+144,685.750
16	+0.02327	+0.00	+0.00	+24,097.69	+67,906.852	+144,685.750
17	+0.02359	+0.00	+0.00	-18,216.42	+68,840.681	+162,598.750
18	+0.02361	+0.00	+0.00	-6,467.54	+68,899.045	+162,598.750
19	+0.02388	+0.00	+0.00	+20,586.90	+69,686.963	+128,772.625
20	+0.02380	+0.00	+0.00	-22,110.55	+69,453.506	+128,772.625
21	+0.02373	+0.00	+0.00	-33,346.90	+69,249.231	+110,747.720
22	+0.02370	+0.00	+0.00	-44,485.57	+69,161.684	+110,747.720
23	+0.02353	+0.00	+0.00	-69,458.01	+68,665.588	+93,677.330
24	+0.02334	+0.00	+0.00	-27,388.88	+68,111.127	+93,677.330
25	+0.02335	+0.00	+0.00	+71,325.36	+68,140.309	+32,332.000
26	+0.02296	+0.00	+0.00	+45,468.58	+67,002.205	+32,332.000
27	+0.02268	+0.00	+0.00	+28,415.87	+66,185.105	+31,872.875
28	+0.02214	+0.00	+0.00	+9,747.02	+64,609.269	+31,872.875
29	+0.02176	+0.00	+0.00	+21,762.62	+63,500.348	+31,556.750
30	+0.02143	+0.00	+0.00	+2,760.85	+62,537.337	+31,556.750
31	+0.02126	+0.00	+0.00	+9,130.34	+62,041.241	+50,234.750
32	+0.02154	+0.00	+0.00	+112,956.98	+62,858.341	+50,234.750
33	+0.02175	+0.00	+0.00	+46,413.86	+63,471.166	+68,643.735
34	+0.02218	+0.00	+0.00	+130,545.68	+64,725.998	+68,643.735
35	+0.02251	+0.00	+0.00	+107,313.97	+65,689.009	+131,282.850
36	+0.02258	+0.00	+0.00	+178,936.54	+65,893.284	+131,282.850
37	+0.02256	+0.00	+0.00	+103,888.88	+65,834.920	+215,704.255
38	+0.02266	+0.00	+0.00	+224,742.89	+66,126.741	+215,704.255
39	+0.02263	+0.00	+0.00	+304,556.43	+66,039.195	+175,284.900
40	+0.02241	+0.00	+0.00	+339,478.13	+65,397.187	+175,284.900
41	+0.02213	+0.00	+0.00	+348,996.74	+64,580.087	+296,165.240
42	+0.02188	+0.00	+0.00	+285,474.68	+63,850.534	+296,165.240

43	+0.02139	+.00	+.00	+101,207.22	+62,420.609	+375,511.825
44	+0.02104	+.00	+.00	+25,986.37	+61,399.234	+375,511.825
45	+0.02067	+.00	+.00	+11,311.14	+60,319.494	+345,071.515
46	+0.01988	+.00	+.00	-12,971.14	+58,014.105	+345,071.515
47	+0.01924	+.00	+.00	+114,389.82	+56,146.447	+145,506.305
48	+0.01837	+.00	+.00	+82,654.77	+53,607.601	+145,506.305

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Settlement Run Type:Sf

NGESO Version Id:01

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	+0.000	+0.000	+1,754.488	+0.000	+18,897.648
02	+0.000	+0.000	+0.000	+1,703.747	+0.000	+18,351.108
03	+0.000	+0.000	+0.000	+1,685.207	+0.000	+18,151.411
04	+0.000	+0.000	+0.000	+1,659.836	+0.000	+17,878.142
05	+0.000	+0.000	+0.000	+1,645.199	+0.000	+17,720.486
06	+0.000	+0.000	+0.000	+1,638.368	+0.000	+17,646.914
07	+0.000	+0.000	+0.000	+1,622.755	+0.000	+17,478.748
08	+0.000	+0.000	+0.000	+1,614.949	+0.000	+17,394.665
09	+0.000	+0.000	+0.000	+1,620.804	+0.000	+17,457.727
10	+0.000	+0.000	+0.000	+1,617.876	+0.000	+17,426.196
11	+0.000	+0.000	+0.000	+1,657.884	+0.000	+17,857.121
12	+0.000	+0.000	+0.000	+1,728.142	+0.000	+18,613.868
13	+0.000	+0.000	+0.000	+1,871.584	+0.000	+20,158.892
14	+0.000	+0.000	+0.000	+2,022.833	+0.000	+21,788.000
15	+0.000	+0.000	+0.000	+2,162.373	+0.000	+23,290.983
16	+0.000	+0.000	+0.000	+2,270.687	+0.000	+24,457.634
17	+0.000	+0.000	+0.000	+2,301.912	+0.000	+24,793.966
18	+0.000	+0.000	+0.000	+2,303.864	+0.000	+24,814.987
19	+0.000	+0.000	+0.000	+2,330.210	+0.000	+25,098.767
20	+0.000	+0.000	+0.000	+2,322.404	+0.000	+25,014.684
21	+0.000	+0.000	+0.000	+2,315.573	+0.000	+24,941.111
22	+0.000	+0.000	+0.000	+2,312.646	+0.000	+24,909.580
23	+0.000	+0.000	+0.000	+2,296.057	+0.000	+24,730.904
24	+0.000	+0.000	+0.000	+2,277.517	+0.000	+24,531.207
25	+0.000	+0.000	+0.000	+2,278.493	+0.000	+24,541.717
26	+0.000	+0.000	+0.000	+2,240.437	+0.000	+24,131.813
27	+0.000	+0.000	+0.000	+2,213.114	+0.000	+23,837.522
28	+0.000	+0.000	+0.000	+2,160.421	+0.000	+23,269.962
29	+0.000	+0.000	+0.000	+2,123.341	+0.000	+22,870.568
30	+0.000	+0.000	+0.000	+2,091.139	+0.000	+22,523.726
31	+0.000	+0.000	+0.000	+2,074.551	+0.000	+22,345.050
32	+0.000	+0.000	+0.000	+2,101.873	+0.000	+22,639.340
33	+0.000	+0.000	+0.000	+2,122.365	+0.000	+22,860.058
34	+0.000	+0.000	+0.000	+2,164.324	+0.000	+23,312.004
35	+0.000	+0.000	+0.000	+2,196.526	+0.000	+23,658.846
36	+0.000	+0.000	+0.000	+2,203.356	+0.000	+23,732.419
37	+0.000	+0.000	+0.000	+2,201.405	+0.000	+23,711.398
38	+0.000	+0.000	+0.000	+2,211.163	+0.000	+23,816.502
39	+0.000	+0.000	+0.000	+2,208.235	+0.000	+23,784.970
40	+0.000	+0.000	+0.000	+2,186.768	+0.000	+23,553.742
41	+0.000	+0.000	+0.000	+2,159.445	+0.000	+23,259.452
42	+0.000	+0.000	+0.000	+2,135.050	+0.000	+22,996.693

43	+.000	+.000	+.000	+2,087.236	+.000	+22,481.684
44	+.000	+.000	+.000	+2,053.083	+.000	+22,113.821
45	+.000	+.000	+.000	+2,016.979	+.000	+21,724.938
46	+.000	+.000	+.000	+1,939.890	+.000	+20,894.618
47	+.000	+.000	+.000	+1,877.439	+.000	+20,221.955
48	+.000	+.000	+.000	+1,792.545	+.000	+19,307.552

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SAA Run Number:02

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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	+66.166	+591.123	+2,404.216	+.000
02	+.000	+.000	+64.253	+574.027	+2,334.683	+.000
03	+.000	+.000	+63.554	+567.781	+2,309.277	+.000
04	+.000	+.000	+62.597	+559.233	+2,274.511	+.000
05	+.000	+.000	+62.045	+554.301	+2,254.454	+.000
06	+.000	+.000	+61.787	+552.000	+2,245.093	+.000
07	+.000	+.000	+61.198	+546.740	+2,223.699	+.000
08	+.000	+.000	+60.904	+544.110	+2,213.002	+.000
09	+.000	+.000	+61.125	+546.082	+2,221.025	+.000
10	+.000	+.000	+61.014	+545.096	+2,217.013	+.000
11	+.000	+.000	+62.523	+558.575	+2,271.837	+.000
12	+.000	+.000	+65.173	+582.247	+2,368.112	+.000
13	+.000	+.000	+70.582	+630.575	+2,564.675	+.000
14	+.000	+.000	+76.286	+681.534	+2,771.935	+.000
15	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
16	+.000	+.000	+85.634	+765.041	+3,111.574	+.000
17	+.000	+.000	+86.811	+775.562	+3,154.363	+.000
18	+.000	+.000	+86.885	+776.219	+3,157.037	+.000
19	+.000	+.000	+87.878	+785.096	+3,193.141	+.000
20	+.000	+.000	+87.584	+782.466	+3,182.443	+.000
21	+.000	+.000	+87.326	+780.164	+3,173.083	+.000
22	+.000	+.000	+87.216	+779.178	+3,169.072	+.000
23	+.000	+.000	+86.590	+773.589	+3,146.340	+.000
24	+.000	+.000	+85.891	+767.342	+3,120.934	+.000
25	+.000	+.000	+85.928	+767.671	+3,122.271	+.000
26	+.000	+.000	+84.493	+754.849	+3,070.122	+.000
27	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
28	+.000	+.000	+81.475	+727.890	+2,960.475	+.000
29	+.000	+.000	+80.077	+715.397	+2,909.663	+.000
30	+.000	+.000	+78.862	+704.548	+2,865.536	+.000
31	+.000	+.000	+78.237	+698.959	+2,842.804	+.000
32	+.000	+.000	+79.267	+708.164	+2,880.245	+.000
33	+.000	+.000	+80.040	+715.068	+2,908.325	+.000
34	+.000	+.000	+81.622	+729.205	+2,965.823	+.000
35	+.000	+.000	+82.837	+740.055	+3,009.950	+.000
36	+.000	+.000	+83.094	+742.356	+3,019.310	+.000
37	+.000	+.000	+83.021	+741.699	+3,016.635	+.000
38	+.000	+.000	+83.389	+744.986	+3,030.007	+.000
39	+.000	+.000	+83.278	+744.000	+3,025.996	+.000
40	+.000	+.000	+82.469	+736.767	+2,996.578	+.000
41	+.000	+.000	+81.438	+727.562	+2,959.138	+.000
42	+.000	+.000	+80.518	+719.342	+2,925.708	+.000

43	+.000	+.000	+78.715	+703.233	+2,860.188	+.000
44	+.000	+.000	+77.427	+691.726	+2,813.387	+.000
45	+.000	+.000	+76.066	+679.562	+2,763.912	+.000
46	+.000	+.000	+73.158	+653.589	+2,658.276	+.000
47	+.000	+.000	+70.803	+632.548	+2,572.698	+.000
48	+.000	+.000	+67.602	+603.945	+2,456.365	+.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	+171,058.959
02	+ .000	+186,199.074
03	+ .000	+210,456.399
04	+ .000	+287,803.752
05	+ .000	+237,541.152
06	+ .000	+192,225.344
07	+ .000	+176,415.493
08	+ .000	+162,126.584
09	+ .000	+170,856.025
10	+ .000	+151,878.492
11	+ .000	+173,817.655
12	+ .000	+196,998.630
13	+ .000	+164,542.574
14	+ .000	+175,883.776
15	+ .000	+245,672.465
16	+ .000	+267,380.861
17	+ .000	+244,335.625
18	+ .000	+256,169.247
19	+ .000	+250,541.580
20	+ .000	+207,505.162
21	+ .000	+177,947.309
22	+ .000	+166,681.526
23	+ .000	+123,918.388
24	+ .000	+165,182.469
25	+ .000	+202,593.750
26	+ .000	+175,084.499
27	+ .000	+156,386.275
28	+ .000	+135,429.388
29	+ .000	+145,518.763
30	+ .000	+125,118.749
31	+ .000	+149,445.931
32	+ .000	+254,458.961
33	+ .000	+207,214.617
34	+ .000	+293,168.392
35	+ .000	+333,974.042
36	+ .000	+405,893.209
37	+ .000	+415,182.212
38	+ .000	+536,459.933
39	+ .000	+575,727.004
40	+ .000	+609,716.541
41	+ .000	+738,929.102
42	+ .000	+674,347.766

43	+.000	+567,350.710
44	+.000	+490,646.873
45	+.000	+443,963.605
46	+.000	+416,334.012
47	+.000	+341,418.015
48	+.000	+305,996.684