

Date: 01/09/2023

Settlement Day:10/07/2022

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 101

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	+983,705.640	+310,979,064.110
Balancing Services Contract Cost	+3,100,320.347	+263,350,172.567
Balancing Services Cost Variable	+101,457.880	+249,051,420.750
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+45,640.140	+9,807,771.300
Black Start Testing Costs	+154.840	+424,374.150
Black Start Availability Costs	+100,962.560	+11,322,569.930
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+106,154,751.140
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,330,236.155
SO-TO Outage Costs	+1,369.860	+138,355.860
ALoMCP Recovery	+25,898.420	+2,615,740.420
ESO Incentive t-1 + Trades UR	+121,993.050	+12,321,298.050
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+106,154,751.140
Total External Costs	+4,494,673.392	+861,341,003.292
Total Adjusted Energy Volume (MWh)	+1,086,068.779	

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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	+22,655.046	+113,619.111	+5.01518
02	+22,034.594	+96,691.409	+4.38816
03	+21,266.915	+113,419.580	+5.33315
04	+20,932.222	+122,279.501	+5.84169
05	+20,453.169	+45,250.840	+2.21241
06	+20,058.604	+21,149.203	+1.05437
07	+19,898.774	+3,748.381	+0.18837
08	+19,805.303	+8,240.808	+0.41609
09	+19,611.934	+26,568.809	+1.35473
10	+19,164.296	+22,758.325	+1.18754
11	+19,048.843	+26,164.805	+1.37356
12	+19,056.844	+28,911.710	+1.51713
13	+19,343.711	+70,742.332	+3.65712
14	+19,784.222	+95,593.337	+4.83180
15	+20,060.120	+49,674.333	+2.47627
16	+20,723.500	+59,225.017	+2.85787
17	+21,287.743	+54,449.311	+2.55778
18	+21,646.390	+33,329.302	+1.53972
19	+21,986.179	+34,192.192	+1.55517
20	+22,327.448	+101,143.797	+4.53002
21	+22,389.930	+88,306.029	+3.94401
22	+22,421.536	+104,805.220	+4.67431
23	+21,840.374	+70,077.950	+3.20864
24	+21,758.357	+85,935.907	+3.94956
25	+21,636.330	+56,939.546	+2.63166
26	+21,476.039	+10,970.864	+0.51084
27	+21,397.094	+38,087.686	+1.78004
28	+21,317.671	+51,803.828	+2.43009
29	+21,152.166	+84,264.406	+3.98372
30	+21,108.249	+125,538.254	+5.94736
31	+21,443.971	+118,314.508	+5.51738
32	+21,963.401	+127,069.571	+5.78551
33	+22,831.539	+132,449.548	+5.80117
34	+23,384.209	+110,801.407	+4.73830
35	+25,183.762	+148,414.565	+5.89326
36	+26,180.659	+161,060.808	+6.15190
37	+26,914.664	+209,305.995	+7.77665
38	+27,172.870	+232,345.076	+8.55063
39	+27,473.218	+288,181.709	+10.48955
40	+27,572.345	+355,541.519	+12.89486
41	+27,452.106	+332,016.128	+12.09438
42	+27,128.460	+299,391.094	+11.03605

43	+26,584.324	+188,453.561	+7.08890
44	+26,316.116	+185,757.264	+7.05869
45	+26,427.596	+254,092.219	+9.61466
46	+25,531.473	+160,649.990	+6.29223
47	+24,873.256	+262,431.127	+10.55073
48	+23,991.207	+135,597.253	+5.65196

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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	+0.02086	+0.00	+0.00	+20,572.10	+64,672.682	+0.000
02	+0.02029	+0.00	+0.00	+6,186.91	+62,905.500	+0.000
03	+0.01958	+0.00	+0.00	+26,082.07	+60,704.272	+0.000
04	+0.01927	+0.00	+0.00	+36,324.76	+59,743.173	+0.000
05	+0.01883	+0.00	+0.00	-38,741.26	+58,379.032	+0.000
06	+0.01847	+0.00	+0.00	-61,237.10	+57,262.917	+0.000
07	+0.01832	+0.00	+0.00	-77,968.84	+56,797.869	+0.000
08	+0.01824	+0.00	+0.00	-73,119.57	+56,549.843	+0.000
09	+0.01806	+0.00	+0.00	-53,988.67	+55,991.785	+0.000
10	+0.01765	+0.00	+0.00	-55,970.33	+54,720.654	+0.000
11	+0.01754	+0.00	+0.00	-52,073.19	+54,379.619	+0.000
12	+0.01755	+0.00	+0.00	-49,370.89	+54,410.622	+0.000
13	+0.01781	+0.00	+0.00	-8,700.01	+55,216.705	+0.000
14	+0.01822	+0.00	+0.00	+14,322.17	+56,487.837	+0.000
15	+0.01847	+0.00	+0.00	-32,711.97	+57,262.917	+0.000
16	+0.01908	+0.00	+0.00	-25,882.22	+59,154.112	+0.000
17	+0.01960	+0.00	+0.00	-32,977.41	+60,766.279	+0.000
18	+0.01993	+0.00	+0.00	-55,569.40	+61,789.385	+0.000
19	+0.02024	+0.00	+0.00	-56,089.28	+62,750.484	+0.000
20	+0.02056	+0.00	+0.00	+9,434.95	+63,742.586	+0.000
21	+0.02062	+0.00	+0.00	-3,670.45	+63,928.606	+0.000
22	+0.02064	+0.00	+0.00	+12,739.53	+63,990.612	+0.000
23	+0.02011	+0.00	+0.00	-19,623.65	+62,347.442	+0.000
24	+0.02003	+0.00	+0.00	-3,408.85	+62,099.417	+0.000
25	+0.01992	+0.00	+0.00	-31,914.55	+61,758.381	+0.000
26	+0.01977	+0.00	+0.00	-77,214.15	+61,293.333	+0.000
27	+0.01970	+0.00	+0.00	-49,785.09	+61,076.311	+0.000
28	+0.01963	+0.00	+0.00	-35,756.71	+60,859.288	+0.000
29	+0.01948	+0.00	+0.00	-2,627.05	+60,394.240	+0.000
30	+0.01944	+0.00	+0.00	+38,825.22	+60,270.228	+0.000
31	+0.01974	+0.00	+0.00	+30,263.31	+61,200.324	+0.000
32	+0.02022	+0.00	+0.00	+36,877.31	+62,688.477	+0.000
33	+0.02102	+0.00	+0.00	+38,688.85	+65,168.734	+0.000
34	+0.02153	+0.00	+0.00	+14,765.83	+66,749.897	+0.000
35	+0.02319	+0.00	+0.00	+44,974.48	+71,896.429	+0.000
36	+0.02411	+0.00	+0.00	+53,517.02	+74,748.724	+0.000
37	+0.02478	+0.00	+0.00	+98,773.64	+76,825.938	+0.000
38	+0.02502	+0.00	+0.00	+120,742.19	+77,570.015	+0.000
39	+0.02530	+0.00	+0.00	+175,329.87	+78,438.105	+0.000
40	+0.02539	+0.00	+0.00	+242,288.23	+78,717.134	+0.000
41	+0.02528	+0.00	+0.00	+219,253.50	+78,376.098	+0.000
42	+0.02498	+0.00	+0.00	+187,966.63	+77,446.002	+0.000

43	+0.02448	+.00	+.00	+79,259.37	+75,895.842	+.000
44	+0.02423	+.00	+.00	+77,678.21	+75,120.762	+.000
45	+0.02433	+.00	+.00	+145,567.11	+75,430.794	+.000
46	+0.02351	+.00	+.00	+55,782.53	+72,888.531	+.000
47	+0.02290	+.00	+.00	+109,555.66	+70,997.336	+50,728.940
48	+0.02209	+.00	+.00	-13,665.17	+68,486.076	+50,728.940

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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	+952.053	+3.230	+2,106.079	+0.000	+21,924.635
02	+0.000	+926.038	+3.142	+2,048.530	+0.000	+21,325.544
03	+0.000	+893.634	+3.032	+1,976.847	+0.000	+20,579.307
04	+0.000	+879.485	+2.984	+1,945.549	+0.000	+20,253.486
05	+0.000	+859.404	+2.916	+1,901.125	+0.000	+19,791.029
06	+0.000	+842.973	+2.860	+1,864.778	+0.000	+19,412.656
07	+0.000	+836.127	+2.837	+1,849.634	+0.000	+19,255.000
08	+0.000	+832.476	+2.824	+1,841.557	+0.000	+19,170.917
09	+0.000	+824.261	+2.796	+1,823.384	+0.000	+18,981.731
10	+0.000	+805.548	+2.733	+1,781.989	+0.000	+18,550.806
11	+0.000	+800.528	+2.716	+1,770.883	+0.000	+18,435.191
12	+0.000	+800.984	+2.717	+1,771.893	+0.000	+18,445.702
13	+0.000	+812.851	+2.758	+1,798.143	+0.000	+18,718.971
14	+0.000	+831.563	+2.821	+1,839.538	+0.000	+19,149.897
15	+0.000	+842.973	+2.860	+1,864.778	+0.000	+19,412.656
16	+0.000	+870.814	+2.954	+1,926.366	+0.000	+20,053.789
17	+0.000	+894.547	+3.035	+1,978.866	+0.000	+20,600.328
18	+0.000	+909.608	+3.086	+2,012.184	+0.000	+20,947.170
19	+0.000	+923.756	+3.134	+2,043.482	+0.000	+21,272.992
20	+0.000	+938.361	+3.184	+2,075.790	+0.000	+21,609.324
21	+0.000	+941.100	+3.193	+2,081.848	+0.000	+21,672.386
22	+0.000	+942.012	+3.196	+2,083.867	+0.000	+21,693.407
23	+0.000	+917.823	+3.114	+2,030.357	+0.000	+21,136.357
24	+0.000	+914.172	+3.101	+2,022.280	+0.000	+21,052.274
25	+0.000	+909.152	+3.084	+2,011.174	+0.000	+20,936.660
26	+0.000	+902.306	+3.061	+1,996.030	+0.000	+20,779.004
27	+0.000	+899.111	+3.050	+1,988.962	+0.000	+20,705.432
28	+0.000	+895.916	+3.040	+1,981.895	+0.000	+20,631.859
29	+0.000	+889.070	+3.016	+1,966.751	+0.000	+20,474.203
30	+0.000	+887.244	+3.010	+1,962.712	+0.000	+20,432.162
31	+0.000	+900.936	+3.057	+1,993.001	+0.000	+20,747.473
32	+0.000	+922.844	+3.131	+2,041.463	+0.000	+21,251.971
33	+0.000	+959.356	+3.255	+2,122.233	+0.000	+22,092.801
34	+0.000	+982.632	+3.334	+2,173.724	+0.000	+22,628.830
35	+0.000	+1,058.395	+3.591	+2,341.322	+0.000	+24,373.551
36	+0.000	+1,100.384	+3.733	+2,434.207	+0.000	+25,340.505
37	+0.000	+1,130.963	+3.837	+2,501.852	+0.000	+26,044.700
38	+0.000	+1,141.916	+3.874	+2,526.083	+0.000	+26,296.949
39	+0.000	+1,154.696	+3.917	+2,554.353	+0.000	+26,591.240
40	+0.000	+1,158.803	+3.931	+2,563.439	+0.000	+26,685.833
41	+0.000	+1,153.783	+3.914	+2,552.334	+0.000	+26,570.219
42	+0.000	+1,140.091	+3.868	+2,522.045	+0.000	+26,254.908

43	+.000	+1,117.271	+3.790	+2,471.563	+.000	+25,729.389
44	+.000	+1,105.861	+3.752	+2,446.323	+.000	+25,466.630
45	+.000	+1,110.425	+3.767	+2,456.419	+.000	+25,571.734
46	+.000	+1,073.000	+3.640	+2,373.630	+.000	+24,709.883
47	+.000	+1,045.159	+3.546	+2,312.043	+.000	+24,068.751
48	+.000	+1,008.191	+3.420	+2,230.263	+.000	+23,217.410

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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	+274.740	+28.575	+540.241	+2,544.775	+.000
02	+.000	+267.233	+27.794	+525.479	+2,475.239	+.000
03	+.000	+257.881	+26.822	+507.091	+2,388.624	+.000
04	+.000	+253.799	+26.397	+499.063	+2,350.806	+.000
05	+.000	+248.003	+25.794	+487.667	+2,297.129	+.000
06	+.000	+243.262	+25.301	+478.344	+2,253.212	+.000
07	+.000	+241.286	+25.096	+474.459	+2,234.913	+.000
08	+.000	+240.233	+24.986	+472.387	+2,225.153	+.000
09	+.000	+237.862	+24.740	+467.725	+2,203.194	+.000
10	+.000	+232.462	+24.178	+457.107	+2,153.177	+.000
11	+.000	+231.013	+24.027	+454.258	+2,139.758	+.000
12	+.000	+231.145	+24.041	+454.517	+2,140.978	+.000
13	+.000	+234.569	+24.397	+461.251	+2,172.696	+.000
14	+.000	+239.969	+24.959	+471.869	+2,222.713	+.000
15	+.000	+243.262	+25.301	+478.344	+2,253.212	+.000
16	+.000	+251.296	+26.137	+494.142	+2,327.627	+.000
17	+.000	+258.145	+26.849	+507.609	+2,391.064	+.000
18	+.000	+262.491	+27.301	+516.156	+2,431.321	+.000
19	+.000	+266.574	+27.726	+524.184	+2,469.139	+.000
20	+.000	+270.789	+28.164	+532.472	+2,508.177	+.000
21	+.000	+271.579	+28.247	+534.025	+2,515.497	+.000
22	+.000	+271.842	+28.274	+534.543	+2,517.937	+.000
23	+.000	+264.862	+27.548	+520.817	+2,453.280	+.000
24	+.000	+263.808	+27.438	+518.745	+2,443.521	+.000
25	+.000	+262.359	+27.288	+515.897	+2,430.102	+.000
26	+.000	+260.384	+27.082	+512.012	+2,411.803	+.000
27	+.000	+259.462	+26.986	+510.199	+2,403.263	+.000
28	+.000	+258.540	+26.890	+508.386	+2,394.724	+.000
29	+.000	+256.564	+26.685	+504.501	+2,376.425	+.000
30	+.000	+256.038	+26.630	+503.465	+2,371.545	+.000
31	+.000	+259.989	+27.041	+511.235	+2,408.143	+.000
32	+.000	+266.311	+27.699	+523.666	+2,466.699	+.000
33	+.000	+276.847	+28.794	+544.385	+2,564.294	+.000
34	+.000	+283.564	+29.493	+557.593	+2,626.510	+.000
35	+.000	+305.427	+31.767	+600.584	+2,829.019	+.000
36	+.000	+317.544	+33.027	+624.411	+2,941.252	+.000
37	+.000	+326.369	+33.945	+641.763	+3,022.988	+.000
38	+.000	+329.530	+34.274	+647.978	+3,052.266	+.000
39	+.000	+333.218	+34.657	+655.230	+3,086.424	+.000
40	+.000	+334.403	+34.781	+657.561	+3,097.404	+.000
41	+.000	+332.954	+34.630	+654.712	+3,083.984	+.000
42	+.000	+329.003	+34.219	+646.943	+3,047.386	+.000

43	+.000	+322.418	+33.534	+633.993	+2,986.390	+.000
44	+.000	+319.125	+33.192	+627.519	+2,955.892	+.000
45	+.000	+320.442	+33.329	+630.109	+2,968.091	+.000
46	+.000	+309.642	+32.205	+608.872	+2,868.057	+.000
47	+.000	+301.608	+31.370	+593.074	+2,793.641	+.000
48	+.000	+290.940	+30.260	+572.096	+2,694.826	+.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	+113,619.111
02	+ .000	+96,691.409
03	+ .000	+113,419.580
04	+ .000	+122,279.501
05	+ .000	+45,250.840
06	+ .000	+21,149.203
07	+ .000	+3,748.381
08	+ .000	+8,240.808
09	+ .000	+26,568.809
10	+ .000	+22,758.325
11	+ .000	+26,164.805
12	+ .000	+28,911.710
13	+ .000	+70,742.332
14	+ .000	+95,593.337
15	+ .000	+49,674.333
16	+ .000	+59,225.017
17	+ .000	+54,449.311
18	+ .000	+33,329.302
19	+ .000	+34,192.192
20	+ .000	+101,143.797
21	+ .000	+88,306.029
22	+ .000	+104,805.220
23	+ .000	+70,077.950
24	+ .000	+85,935.907
25	+ .000	+56,939.546
26	+ .000	+10,970.864
27	+ .000	+38,087.686
28	+ .000	+51,803.828
29	+ .000	+84,264.406
30	+ .000	+125,538.254
31	+ .000	+118,314.508
32	+ .000	+127,069.571
33	+ .000	+132,449.548
34	+ .000	+110,801.407
35	+ .000	+148,414.565
36	+ .000	+161,060.808
37	+ .000	+209,305.995
38	+ .000	+232,345.076
39	+ .000	+288,181.709
40	+ .000	+355,541.519
41	+ .000	+332,016.128
42	+ .000	+299,391.094

43	+.000	+188,453.561
44	+.000	+185,757.264
45	+.000	+254,092.219
46	+.000	+160,649.990
47	+.000	+262,431.127
48	+.000	+135,597.253