

Date: 24/08/2022

Settlement Day:04/07/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 95

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	+1,591,813.350	+262,191,715.820
Balancing Services Contract Cost	+1,788,222.916	+158,963,899.205
Balancing Services Cost Variable	-517,141.380	-4,259,964.420
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+6,737,003.700
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+91,435.460	+10,622,136.480
Black Start Other Costs	+ .000	+282,932.620
System Operator Internal Costs	+775,217.100	+73,645,624.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+1,711,683.400
EMR Incentive Revenue	+3,657.650	+349,778.210
ESO Incentive Recovery t-1	+52,272.110	+4,965,850.450
ALoMCP Recovery	+104,558.330	+9,933,041.350
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+73,645,624.500
Total External Costs	+3,132,836.156	+451,600,883.815
Total Adjusted Energy Volume (MWh)	+1,097,308.352	

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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	+20,144.294	+94,094.600	+4.67103
02	+19,365.447	+110,534.080	+5.70780
03	+19,003.187	+109,317.854	+5.75261
04	+18,821.580	+111,519.709	+5.92510
05	+18,421.553	+98,823.292	+5.36455
06	+18,153.845	+87,725.046	+4.83231
07	+17,956.149	+92,192.208	+5.13430
08	+17,857.998	+101,080.054	+5.66021
09	+17,681.886	+104,796.618	+5.92678
10	+17,356.223	+104,339.577	+6.01165
11	+17,285.183	+104,116.900	+6.02348
12	+17,291.631	+101,510.154	+5.87048
13	+17,580.267	+91,658.043	+5.21369
14	+18,035.084	+84,799.473	+4.70192
15	+18,813.422	+63,984.949	+3.40103
16	+19,807.024	+81,973.562	+4.13861
17	+21,212.040	+83,832.420	+3.95211
18	+22,410.748	+64,020.996	+2.85671
19	+23,445.159	+42,720.798	+1.82216
20	+24,213.318	+48,944.815	+2.02140
21	+24,833.371	+54,876.724	+2.20980
22	+25,145.297	+61,067.854	+2.42860
23	+25,400.504	+55,718.287	+2.19359
24	+25,657.129	+50,784.424	+1.97935
25	+25,852.602	+49,219.883	+1.90387
26	+25,773.085	+54,034.056	+2.09653
27	+25,427.389	+45,775.344	+1.80024
28	+25,142.131	+52,430.295	+2.08536
29	+25,019.638	+63,939.393	+2.55557
30	+24,864.335	+76,664.270	+3.08330
31	+24,990.492	+60,973.752	+2.43988
32	+25,477.738	+70,532.463	+2.76840
33	+26,181.313	+72,018.357	+2.75075
34	+26,876.915	+99,193.208	+3.69065
35	+27,557.243	+98,819.224	+3.58596
36	+27,778.803	+97,020.044	+3.49259
37	+27,685.293	+109,507.420	+3.95544
38	+27,479.557	+91,880.727	+3.34360
39	+27,076.692	+67,177.410	+2.48101
40	+26,670.503	+68,038.659	+2.55108
41	+26,147.610	+81,575.976	+3.11983
42	+25,660.529	+69,120.444	+2.69365

43	+25,291.548	+79,569.499	+3.14609
44	+24,703.757	+93,530.553	+3.78609
45	+24,248.322	+90,572.926	+3.73522
46	+23,062.723	+59,200.225	+2.56692
47	+21,867.245	+119,949.989	+5.48537
48	+20,580.550	+132,905.033	+6.45780

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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	+0.01836	+0.00	+0.00	+75,709.60	+32,831.773	-33,635.880
02	+0.01765	+0.00	+0.00	+80,998.28	+31,562.134	-20,473.380
03	+0.01732	+0.00	+0.00	+85,429.72	+30,972.021	-25,186.030
04	+0.01715	+0.00	+0.00	+88,113.25	+30,668.023	-25,186.030
05	+0.01679	+0.00	+0.00	+68,126.64	+30,024.263	-16,875.820
06	+0.01654	+0.00	+0.00	+57,736.74	+29,577.207	-16,875.820
07	+0.01636	+0.00	+0.00	+58,612.70	+29,255.327	-12,774.610
08	+0.01627	+0.00	+0.00	+67,755.55	+29,094.387	-12,774.610
09	+0.01611	+0.00	+0.00	+71,274.34	+28,808.271	-12,123.495
10	+0.01582	+0.00	+0.00	+71,638.98	+28,289.687	-12,123.495
11	+0.01575	+0.00	+0.00	+73,345.99	+28,164.511	-13,854.845
12	+0.01576	+0.00	+0.00	+70,710.91	+28,182.393	-13,854.845
13	+0.01602	+0.00	+0.00	+61,218.72	+28,647.331	-14,951.445
14	+0.01644	+0.00	+0.00	+53,170.13	+29,398.385	-14,951.445
15	+0.01715	+0.00	+0.00	+54,302.23	+30,668.023	-38,909.770
16	+0.01805	+0.00	+0.00	+69,740.80	+32,277.424	-38,909.770
17	+0.01933	+0.00	+0.00	+51,513.53	+34,566.349	-22,450.370
18	+0.02042	+0.00	+0.00	+28,613.72	+36,515.512	-22,450.370
19	+0.02137	+0.00	+0.00	-9,572.69	+38,214.324	-8,255.870
20	+0.02207	+0.00	+0.00	-5,332.04	+39,466.080	-8,255.870
21	+0.02263	+0.00	+0.00	-677.55	+40,467.485	-8,565.145
22	+0.02292	+0.00	+0.00	+4,691.90	+40,986.069	-8,565.145
23	+0.02315	+0.00	+0.00	-1,310.27	+41,397.361	-8,564.220
24	+0.02338	+0.00	+0.00	-6,895.81	+41,808.652	-8,564.220
25	+0.02356	+0.00	+0.00	-9,491.61	+42,130.532	-8,042.970
26	+0.02349	+0.00	+0.00	-4,479.10	+42,005.356	-8,042.970
27	+0.02317	+0.00	+0.00	-21,112.38	+41,433.125	+1,238.280
28	+0.02291	+0.00	+0.00	-13,720.75	+40,968.187	+1,238.280
29	+0.02280	+0.00	+0.00	-1,899.98	+40,771.482	+1,238.280
30	+0.02266	+0.00	+0.00	+11,221.57	+40,521.131	+1,238.280
31	+0.02277	+0.00	+0.00	-4,780.62	+40,717.836	+1,238.280
32	+0.02322	+0.00	+0.00	+3,503.07	+41,522.536	+1,238.280
33	+0.02386	+0.00	+0.00	+3,175.60	+42,666.999	+1,238.280
34	+0.02449	+0.00	+0.00	+28,565.42	+43,793.579	+1,238.280
35	+0.02511	+0.00	+0.00	+29,719.94	+44,902.277	-2,046.920
36	+0.02532	+0.00	+0.00	+27,325.75	+45,277.804	-2,046.920
37	+0.02523	+0.00	+0.00	+40,348.53	+45,116.864	-2,327.320
38	+0.02504	+0.00	+0.00	+23,260.18	+44,777.102	-2,327.320
39	+0.02468	+0.00	+0.00	-448.92	+44,133.342	-2,301.520
40	+0.02431	+0.00	+0.00	+1,460.68	+43,471.699	-2,301.520
41	+0.02383	+0.00	+0.00	+16,283.42	+42,613.352	-2,226.920
42	+0.02338	+0.00	+0.00	+5,102.91	+41,808.652	-2,226.920

43	+0.02305	+.00	+.00	+23,461.78	+41,218.538	-9,201.720
44	+0.02251	+.00	+.00	+38,952.86	+40,252.898	-9,201.720
45	+0.02210	+.00	+.00	+46,845.67	+39,519.726	-18,890.470
46	+0.02102	+.00	+.00	+18,533.02	+37,588.446	-18,890.470
47	+0.01993	+.00	+.00	+72,400.42	+35,639.283	-8,919.720
48	+0.01876	+.00	+.00	+88,670.52	+33,547.062	-8,919.720

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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	+0.000	+0.000	+1,678.755	+0.000	+14,232.986
02	+0.000	+0.000	+0.000	+1,613.836	+0.000	+13,682.582
03	+0.000	+0.000	+0.000	+1,583.662	+0.000	+13,426.760
04	+0.000	+0.000	+0.000	+1,568.118	+0.000	+13,294.973
05	+0.000	+0.000	+0.000	+1,535.201	+0.000	+13,015.895
06	+0.000	+0.000	+0.000	+1,512.343	+0.000	+12,822.091
07	+0.000	+0.000	+0.000	+1,495.884	+0.000	+12,682.552
08	+0.000	+0.000	+0.000	+1,487.655	+0.000	+12,612.782
09	+0.000	+0.000	+0.000	+1,473.025	+0.000	+12,488.747
10	+0.000	+0.000	+0.000	+1,446.509	+0.000	+12,263.935
11	+0.000	+0.000	+0.000	+1,440.108	+0.000	+12,209.669
12	+0.000	+0.000	+0.000	+1,441.023	+0.000	+12,217.421
13	+0.000	+0.000	+0.000	+1,464.796	+0.000	+12,418.978
14	+0.000	+0.000	+0.000	+1,503.199	+0.000	+12,744.569
15	+0.000	+0.000	+0.000	+1,568.118	+0.000	+13,294.973
16	+0.000	+0.000	+0.000	+1,650.410	+0.000	+13,992.669
17	+0.000	+0.000	+0.000	+1,767.447	+0.000	+14,984.947
18	+0.000	+0.000	+0.000	+1,867.112	+0.000	+15,829.933
19	+0.000	+0.000	+0.000	+1,953.976	+0.000	+16,566.389
20	+0.000	+0.000	+0.000	+2,017.981	+0.000	+17,109.041
21	+0.000	+0.000	+0.000	+2,069.184	+0.000	+17,543.163
22	+0.000	+0.000	+0.000	+2,095.701	+0.000	+17,767.976
23	+0.000	+0.000	+0.000	+2,116.731	+0.000	+17,946.276
24	+0.000	+0.000	+0.000	+2,137.761	+0.000	+18,124.576
25	+0.000	+0.000	+0.000	+2,154.219	+0.000	+18,264.115
26	+0.000	+0.000	+0.000	+2,147.819	+0.000	+18,209.850
27	+0.000	+0.000	+0.000	+2,118.560	+0.000	+17,961.780
28	+0.000	+0.000	+0.000	+2,094.786	+0.000	+17,760.224
29	+0.000	+0.000	+0.000	+2,084.728	+0.000	+17,674.950
30	+0.000	+0.000	+0.000	+2,071.928	+0.000	+17,566.419
31	+0.000	+0.000	+0.000	+2,081.985	+0.000	+17,651.693
32	+0.000	+0.000	+0.000	+2,123.131	+0.000	+18,000.541
33	+0.000	+0.000	+0.000	+2,181.650	+0.000	+18,496.680
34	+0.000	+0.000	+0.000	+2,239.254	+0.000	+18,985.067
35	+0.000	+0.000	+0.000	+2,295.944	+0.000	+19,465.701
36	+0.000	+0.000	+0.000	+2,315.146	+0.000	+19,628.497
37	+0.000	+0.000	+0.000	+2,306.917	+0.000	+19,558.727
38	+0.000	+0.000	+0.000	+2,289.544	+0.000	+19,411.436
39	+0.000	+0.000	+0.000	+2,256.627	+0.000	+19,132.358
40	+0.000	+0.000	+0.000	+2,222.796	+0.000	+18,845.528
41	+0.000	+0.000	+0.000	+2,178.907	+0.000	+18,473.423
42	+0.000	+0.000	+0.000	+2,137.761	+0.000	+18,124.576

43	+.000	+.000	+.000	+2,107.587	+.000	+17,868.754
44	+.000	+.000	+.000	+2,058.212	+.000	+17,450.137
45	+.000	+.000	+.000	+2,020.724	+.000	+17,132.298
46	+.000	+.000	+.000	+1,921.973	+.000	+16,295.063
47	+.000	+.000	+.000	+1,822.309	+.000	+15,450.077
48	+.000	+.000	+.000	+1,715.329	+.000	+14,543.073

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+330.805	+67.154	+959.716	+1,919.691	+.000
02	+.000	+318.013	+64.558	+922.603	+1,845.455	+.000
03	+.000	+312.067	+63.350	+905.353	+1,810.950	+.000
04	+.000	+309.004	+62.729	+896.467	+1,793.175	+.000
05	+.000	+302.518	+61.412	+877.649	+1,755.534	+.000
06	+.000	+298.013	+60.498	+864.581	+1,729.395	+.000
07	+.000	+294.770	+59.839	+855.172	+1,710.574	+.000
08	+.000	+293.148	+59.510	+850.467	+1,701.164	+.000
09	+.000	+290.265	+58.925	+842.104	+1,684.435	+.000
10	+.000	+285.040	+57.864	+826.945	+1,654.113	+.000
11	+.000	+283.779	+57.608	+823.286	+1,646.794	+.000
12	+.000	+283.959	+57.645	+823.808	+1,647.839	+.000
13	+.000	+288.644	+58.596	+837.399	+1,675.024	+.000
14	+.000	+296.211	+60.132	+859.353	+1,718.939	+.000
15	+.000	+309.004	+62.729	+896.467	+1,793.175	+.000
16	+.000	+325.220	+66.021	+943.512	+1,887.278	+.000
17	+.000	+348.283	+70.702	+1,010.420	+2,021.113	+.000
18	+.000	+367.922	+74.689	+1,067.396	+2,135.081	+.000
19	+.000	+385.039	+78.164	+1,117.055	+2,234.412	+.000
20	+.000	+397.651	+80.724	+1,153.645	+2,307.602	+.000
21	+.000	+407.741	+82.773	+1,182.918	+2,366.155	+.000
22	+.000	+412.966	+83.833	+1,198.077	+2,396.477	+.000
23	+.000	+417.110	+84.675	+1,210.099	+2,420.525	+.000
24	+.000	+421.254	+85.516	+1,222.122	+2,444.574	+.000
25	+.000	+424.497	+86.174	+1,231.531	+2,463.394	+.000
26	+.000	+423.236	+85.918	+1,227.872	+2,456.075	+.000
27	+.000	+417.471	+84.748	+1,211.145	+2,422.617	+.000
28	+.000	+412.786	+83.797	+1,197.554	+2,395.431	+.000
29	+.000	+410.804	+83.394	+1,191.804	+2,383.930	+.000
30	+.000	+408.282	+82.882	+1,184.486	+2,369.292	+.000
31	+.000	+410.263	+83.285	+1,190.236	+2,380.793	+.000
32	+.000	+418.371	+84.931	+1,213.758	+2,427.844	+.000
33	+.000	+429.903	+87.272	+1,247.213	+2,494.762	+.000
34	+.000	+441.254	+89.576	+1,280.144	+2,560.634	+.000
35	+.000	+452.425	+91.844	+1,312.553	+2,625.460	+.000
36	+.000	+456.209	+92.612	+1,323.530	+2,647.417	+.000
37	+.000	+454.587	+92.283	+1,318.825	+2,638.007	+.000
38	+.000	+451.164	+91.588	+1,308.894	+2,618.141	+.000
39	+.000	+444.677	+90.271	+1,290.076	+2,580.500	+.000
40	+.000	+438.011	+88.917	+1,270.735	+2,541.813	+.000
41	+.000	+429.362	+87.162	+1,245.644	+2,491.625	+.000
42	+.000	+421.254	+85.516	+1,222.122	+2,444.574	+.000

43	+.000	+415.308	+84.309	+1,204.872	+2,410.070	+.000
44	+.000	+405.579	+82.334	+1,176.645	+2,353.608	+.000
45	+.000	+398.192	+80.834	+1,155.214	+2,310.739	+.000
46	+.000	+378.732	+76.884	+1,098.760	+2,197.816	+.000
47	+.000	+359.093	+72.897	+1,041.783	+2,083.848	+.000
48	+.000	+338.012	+68.618	+980.625	+1,961.514	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(f)	Total Period BSUoS charges(f)
01	+ .000	+94,094.600
02	+ .000	+110,534.080
03	+ .000	+109,317.854
04	+ .000	+111,519.709
05	+ .000	+98,823.292
06	+ .000	+87,725.046
07	+ .000	+92,192.208
08	+ .000	+101,080.054
09	+ .000	+104,796.618
10	+ .000	+104,339.577
11	+ .000	+104,116.900
12	+ .000	+101,510.154
13	+ .000	+91,658.043
14	+ .000	+84,799.473
15	+ .000	+63,984.949
16	+ .000	+81,973.562
17	+ .000	+83,832.420
18	+ .000	+64,020.996
19	+ .000	+42,720.798
20	+ .000	+48,944.815
21	+ .000	+54,876.724
22	+ .000	+61,067.854
23	+ .000	+55,718.287
24	+ .000	+50,784.424
25	+ .000	+49,219.883
26	+ .000	+54,034.056
27	+ .000	+45,775.344
28	+ .000	+52,430.295
29	+ .000	+63,939.393
30	+ .000	+76,664.270
31	+ .000	+60,973.752
32	+ .000	+70,532.463
33	+ .000	+72,018.357
34	+ .000	+99,193.208
35	+ .000	+98,819.224
36	+ .000	+97,020.044
37	+ .000	+109,507.420
38	+ .000	+91,880.727
39	+ .000	+67,177.410
40	+ .000	+68,038.659
41	+ .000	+81,575.976
42	+ .000	+69,120.444

43	+ .000	+79,569.499
44	+ .000	+93,530.553
45	+ .000	+90,572.926
46	+ .000	+59,200.225
47	+ .000	+119,949.989
48	+ .000	+132,905.033