

Date: 24/08/2022

Settlement Day:02/07/2021

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: 93

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	+1,792,741.850	+257,681,517.920
Balancing Services Contract Cost	+1,866,151.973	+155,308,793.655
Balancing Services Cost Variable	-220,617.220	-2,986,992.290
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	+91,458.710	+10,439,242.310
Black Start Other Costs	+ .000	+282,932.620
System Operator Internal Costs	+775,217.100	+72,095,190.300
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+1,675,647.960
EMR Incentive Revenue	+3,657.650	+342,462.910
ESO Incentive Recovery t-1	+52,272.110	+4,861,306.230
ALoMCP Recovery	+104,558.330	+9,723,924.690
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+72,095,190.300
Total External Costs	+3,708,241.123	+444,168,646.705
Total Adjusted Energy Volume (MWh)	+1,217,833.988	

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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	+21,694.951	+94,149.691	+4.33971
02	+21,061.797	+73,005.398	+3.46625
03	+20,581.468	+71,670.923	+3.48230
04	+20,291.202	+74,808.973	+3.68677
05	+20,108.400	+86,926.198	+4.32288
06	+19,919.086	+83,209.278	+4.17736
07	+19,821.504	+90,979.731	+4.58995
08	+19,701.664	+97,343.238	+4.94086
09	+19,694.120	+81,612.369	+4.14400
10	+19,566.679	+69,436.446	+3.54871
11	+19,618.076	+72,705.154	+3.70603
12	+20,255.403	+75,577.868	+3.73124
13	+21,897.203	+71,681.398	+3.27354
14	+23,764.405	+81,171.178	+3.41566
15	+25,786.469	+89,875.102	+3.48536
16	+27,055.741	+132,459.592	+4.89580
17	+28,239.664	+137,917.726	+4.88383
18	+28,619.354	+126,642.449	+4.42506
19	+28,850.156	+123,327.463	+4.27476
20	+28,591.392	+123,855.943	+4.33193
21	+28,353.910	+116,424.976	+4.10613
22	+28,241.448	+90,229.326	+3.19493
23	+28,169.759	+97,487.406	+3.46071
24	+28,182.829	+89,896.019	+3.18974
25	+28,301.686	+94,453.863	+3.33739
26	+28,045.696	+97,056.223	+3.46065
27	+27,827.823	+86,127.013	+3.09500
28	+27,493.667	+70,874.323	+2.57784
29	+27,142.872	+57,607.386	+2.12238
30	+26,880.983	+52,948.712	+1.96975
31	+27,046.606	+90,580.819	+3.34906
32	+27,275.044	+98,713.292	+3.61918
33	+27,741.076	+72,419.309	+2.61054
34	+28,307.962	+72,545.243	+2.56272
35	+28,815.358	+77,822.093	+2.70072
36	+29,027.082	+86,474.693	+2.97910
37	+29,010.098	+88,345.696	+3.04534
38	+28,795.574	+85,289.266	+2.96189
39	+28,480.042	+122,274.163	+4.29333
40	+28,002.416	+116,347.319	+4.15490
41	+27,619.076	+111,834.896	+4.04919
42	+27,118.527	+95,232.179	+3.51170

43	+26,767.423	+97,451.672	+3.64068
44	+26,153.253	+100,724.596	+3.85132
45	+25,466.857	+107,849.035	+4.23488
46	+24,202.699	+108,121.429	+4.46733
47	+22,787.245	+128,002.002	+5.61727
48	+21,458.243	+111,969.158	+5.21800

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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	+0.01781	+0.00	+0.00	+66,863.17	+33,236.167	-24,564.330
02	+0.01729	+0.00	+0.00	+47,232.77	+32,265.768	-24,564.330
03	+0.01690	+0.00	+0.00	+45,679.48	+31,537.968	-23,210.095
04	+0.01666	+0.00	+0.00	+49,516.25	+31,090.092	-23,210.095
05	+0.01651	+0.00	+0.00	+62,118.40	+30,810.169	-23,258.320
06	+0.01636	+0.00	+0.00	+58,838.18	+30,530.246	-23,258.320
07	+0.01628	+0.00	+0.00	+65,332.85	+30,380.954	-21,749.630
08	+0.01618	+0.00	+0.00	+71,987.49	+30,194.339	-21,749.630
09	+0.01617	+0.00	+0.00	+64,950.71	+30,175.677	-30,414.605
10	+0.01607	+0.00	+0.00	+53,065.92	+29,989.062	-30,414.605
11	+0.01611	+0.00	+0.00	+25,908.24	+30,063.708	-104.670
12	+0.01663	+0.00	+0.00	+27,267.06	+31,034.107	-104.670
13	+0.01798	+0.00	+0.00	+18,097.34	+33,553.412	+1,238.280
14	+0.01951	+0.00	+0.00	+23,132.78	+36,408.625	+1,238.280
15	+0.02117	+0.00	+0.00	+27,003.89	+39,506.437	+1,238.280
16	+0.02222	+0.00	+0.00	+66,531.48	+41,465.897	+1,238.280
17	+0.02319	+0.00	+0.00	+69,165.62	+43,276.064	+1,238.280
18	+0.02350	+0.00	+0.00	+56,987.83	+43,854.571	+1,238.280
19	+0.02369	+0.00	+0.00	+53,119.69	+44,209.140	+1,238.280
20	+0.02348	+0.00	+0.00	+54,259.55	+43,817.248	+1,238.280
21	+0.02328	+0.00	+0.00	+47,410.85	+43,444.018	+1,238.280
22	+0.02319	+0.00	+0.00	+21,477.22	+43,276.064	+1,238.280
23	+0.02313	+0.00	+0.00	+28,909.98	+43,164.095	+1,238.280
24	+0.02314	+0.00	+0.00	+21,289.48	+43,182.757	+1,238.280
25	+0.02324	+0.00	+0.00	+25,556.19	+43,369.372	+1,238.280
26	+0.02303	+0.00	+0.00	+28,769.93	+42,977.480	+1,238.280
27	+0.02285	+0.00	+0.00	+18,364.76	+42,641.573	+1,238.280
28	+0.02258	+0.00	+0.00	+3,898.13	+42,137.712	+1,238.280
29	+0.02229	+0.00	+0.00	-8,524.52	+41,596.527	+1,238.280
30	+0.02207	+0.00	+0.00	-12,542.70	+41,185.974	+1,238.280
31	+0.02221	+0.00	+0.00	+24,681.82	+41,447.235	+1,238.280
32	+0.02240	+0.00	+0.00	+32,261.14	+41,801.804	+1,238.280
33	+0.02278	+0.00	+0.00	+4,860.85	+42,510.942	+1,238.280
34	+0.02324	+0.00	+0.00	+3,647.57	+43,369.372	+1,238.280
35	+0.02366	+0.00	+0.00	+7,701.66	+44,153.156	+1,238.280
36	+0.02384	+0.00	+0.00	+15,830.22	+44,489.063	+1,238.280
37	+0.02382	+0.00	+0.00	+17,759.45	+44,451.740	+1,238.280
38	+0.02364	+0.00	+0.00	+15,227.06	+44,115.833	+1,238.280
39	+0.02339	+0.00	+0.00	+52,939.79	+43,649.295	+1,238.280
40	+0.02299	+0.00	+0.00	+48,177.48	+42,902.834	+1,238.280
41	+0.02268	+0.00	+0.00	+44,567.57	+42,324.327	+1,238.280
42	+0.02227	+0.00	+0.00	+29,158.50	+41,559.204	+1,238.280

43	+0.02198	+.00	+.00	+32,222.28	+41,018.020	+1,238.280
44	+0.02148	+.00	+.00	+36,950.87	+40,084.944	+1,238.280
45	+0.02091	+.00	+.00	+45,734.77	+39,021.238	+1,238.280
46	+0.01987	+.00	+.00	+49,034.95	+37,080.440	+1,238.280
47	+0.01871	+.00	+.00	+81,588.67	+34,915.703	-8,057.720
48	+0.01762	+.00	+.00	+68,729.18	+32,881.598	-8,057.720

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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	+1,628.880	+0.000	+13,806.617
02	+0.000	+0.000	+0.000	+1,581.321	+0.000	+13,403.504
03	+0.000	+0.000	+0.000	+1,545.652	+0.000	+13,101.169
04	+0.000	+0.000	+0.000	+1,523.702	+0.000	+12,915.117
05	+0.000	+0.000	+0.000	+1,509.983	+0.000	+12,798.834
06	+0.000	+0.000	+0.000	+1,496.264	+0.000	+12,682.552
07	+0.000	+0.000	+0.000	+1,488.948	+0.000	+12,620.534
08	+0.000	+0.000	+0.000	+1,479.802	+0.000	+12,543.013
09	+0.000	+0.000	+0.000	+1,478.887	+0.000	+12,535.261
10	+0.000	+0.000	+0.000	+1,469.741	+0.000	+12,457.739
11	+0.000	+0.000	+0.000	+1,473.400	+0.000	+12,488.747
12	+0.000	+0.000	+0.000	+1,520.958	+0.000	+12,891.860
13	+0.000	+0.000	+0.000	+1,644.428	+0.000	+13,938.403
14	+0.000	+0.000	+0.000	+1,784.359	+0.000	+15,124.486
15	+0.000	+0.000	+0.000	+1,936.181	+0.000	+16,411.346
16	+0.000	+0.000	+0.000	+2,032.213	+0.000	+17,225.324
17	+0.000	+0.000	+0.000	+2,120.927	+0.000	+17,977.285
18	+0.000	+0.000	+0.000	+2,149.280	+0.000	+18,217.602
19	+0.000	+0.000	+0.000	+2,166.657	+0.000	+18,364.893
20	+0.000	+0.000	+0.000	+2,147.451	+0.000	+18,202.098
21	+0.000	+0.000	+0.000	+2,129.159	+0.000	+18,047.054
22	+0.000	+0.000	+0.000	+2,120.927	+0.000	+17,977.285
23	+0.000	+0.000	+0.000	+2,115.440	+0.000	+17,930.772
24	+0.000	+0.000	+0.000	+2,116.355	+0.000	+17,938.524
25	+0.000	+0.000	+0.000	+2,125.500	+0.000	+18,016.045
26	+0.000	+0.000	+0.000	+2,106.294	+0.000	+17,853.250
27	+0.000	+0.000	+0.000	+2,089.832	+0.000	+17,713.711
28	+0.000	+0.000	+0.000	+2,065.138	+0.000	+17,504.402
29	+0.000	+0.000	+0.000	+2,038.615	+0.000	+17,279.589
30	+0.000	+0.000	+0.000	+2,018.494	+0.000	+17,109.041
31	+0.000	+0.000	+0.000	+2,031.298	+0.000	+17,217.572
32	+0.000	+0.000	+0.000	+2,048.675	+0.000	+17,364.863
33	+0.000	+0.000	+0.000	+2,083.429	+0.000	+17,659.446
34	+0.000	+0.000	+0.000	+2,125.500	+0.000	+18,016.045
35	+0.000	+0.000	+0.000	+2,163.913	+0.000	+18,341.637
36	+0.000	+0.000	+0.000	+2,180.376	+0.000	+18,481.176
37	+0.000	+0.000	+0.000	+2,178.546	+0.000	+18,465.671
38	+0.000	+0.000	+0.000	+2,162.084	+0.000	+18,326.132
39	+0.000	+0.000	+0.000	+2,139.219	+0.000	+18,132.328
40	+0.000	+0.000	+0.000	+2,102.636	+0.000	+17,822.241
41	+0.000	+0.000	+0.000	+2,074.284	+0.000	+17,581.924
42	+0.000	+0.000	+0.000	+2,036.785	+0.000	+17,264.085

43	+.000	+.000	+.000	+2,010.262	+.000	+17,039.272
44	+.000	+.000	+.000	+1,964.533	+.000	+16,651.663
45	+.000	+.000	+.000	+1,912.402	+.000	+16,209.790
46	+.000	+.000	+.000	+1,817.285	+.000	+15,403.564
47	+.000	+.000	+.000	+1,711.192	+.000	+14,504.312
48	+.000	+.000	+.000	+1,611.502	+.000	+13,659.325

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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	+320.896	+65.143	+930.966	+1,862.184	+.000
02	+.000	+311.526	+63.241	+903.785	+1,807.814	+.000
03	+.000	+304.499	+61.814	+883.399	+1,767.036	+.000
04	+.000	+300.175	+60.936	+870.853	+1,741.942	+.000
05	+.000	+297.473	+60.388	+863.013	+1,726.258	+.000
06	+.000	+294.770	+59.839	+855.172	+1,710.574	+.000
07	+.000	+293.328	+59.547	+850.990	+1,702.210	+.000
08	+.000	+291.527	+59.181	+845.763	+1,691.754	+.000
09	+.000	+291.347	+59.144	+845.240	+1,690.708	+.000
10	+.000	+289.545	+58.778	+840.013	+1,680.252	+.000
11	+.000	+290.265	+58.925	+842.104	+1,684.435	+.000
12	+.000	+299.635	+60.827	+869.285	+1,738.805	+.000
13	+.000	+323.959	+65.765	+939.853	+1,879.959	+.000
14	+.000	+351.526	+71.361	+1,019.829	+2,039.933	+.000
15	+.000	+381.435	+77.432	+1,106.601	+2,213.500	+.000
16	+.000	+400.354	+81.273	+1,161.486	+2,323.286	+.000
17	+.000	+417.831	+84.821	+1,212.190	+2,424.708	+.000
18	+.000	+423.416	+85.955	+1,228.395	+2,457.121	+.000
19	+.000	+426.840	+86.650	+1,238.326	+2,476.987	+.000
20	+.000	+423.056	+85.882	+1,227.349	+2,455.030	+.000
21	+.000	+419.453	+85.150	+1,216.895	+2,434.118	+.000
22	+.000	+417.831	+84.821	+1,212.190	+2,424.708	+.000
23	+.000	+416.750	+84.601	+1,209.054	+2,418.434	+.000
24	+.000	+416.930	+84.638	+1,209.577	+2,419.480	+.000
25	+.000	+418.732	+85.004	+1,214.804	+2,429.936	+.000
26	+.000	+414.948	+84.236	+1,203.827	+2,407.978	+.000
27	+.000	+411.705	+83.577	+1,194.418	+2,389.158	+.000
28	+.000	+406.840	+82.590	+1,180.304	+2,360.927	+.000
29	+.000	+401.615	+81.529	+1,165.145	+2,330.605	+.000
30	+.000	+397.651	+80.724	+1,153.645	+2,307.602	+.000
31	+.000	+400.174	+81.236	+1,160.964	+2,322.241	+.000
32	+.000	+403.597	+81.931	+1,170.895	+2,342.107	+.000
33	+.000	+410.444	+83.321	+1,190.759	+2,381.839	+.000
34	+.000	+418.732	+85.004	+1,214.804	+2,429.936	+.000
35	+.000	+426.299	+86.540	+1,236.758	+2,473.850	+.000
36	+.000	+429.542	+87.198	+1,246.167	+2,492.671	+.000
37	+.000	+429.182	+87.125	+1,245.122	+2,490.579	+.000
38	+.000	+425.939	+86.467	+1,235.713	+2,471.759	+.000
39	+.000	+421.434	+85.552	+1,222.645	+2,445.619	+.000
40	+.000	+414.227	+84.089	+1,201.736	+2,403.796	+.000
41	+.000	+408.642	+82.956	+1,185.531	+2,371.383	+.000
42	+.000	+401.255	+81.456	+1,164.100	+2,328.514	+.000

43	+.000	+396.029	+80.395	+1,148.941	+2,298.192	+.000
44	+.000	+387.021	+78.566	+1,122.805	+2,245.913	+.000
45	+.000	+376.751	+76.481	+1,093.010	+2,186.315	+.000
46	+.000	+358.012	+72.678	+1,038.647	+2,077.574	+.000
47	+.000	+337.112	+68.435	+978.011	+1,956.286	+.000
48	+.000	+317.472	+64.448	+921.035	+1,842.318	+.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	+94,149.691
02	+ .000	+73,005.398
03	+ .000	+71,670.923
04	+ .000	+74,808.973
05	+ .000	+86,926.198
06	+ .000	+83,209.278
07	+ .000	+90,979.731
08	+ .000	+97,343.238
09	+ .000	+81,612.369
10	+ .000	+69,436.446
11	+ .000	+72,705.154
12	+ .000	+75,577.868
13	+ .000	+71,681.398
14	+ .000	+81,171.178
15	+ .000	+89,875.102
16	+ .000	+132,459.592
17	+ .000	+137,917.726
18	+ .000	+126,642.449
19	+ .000	+123,327.463
20	+ .000	+123,855.943
21	+ .000	+116,424.976
22	+ .000	+90,229.326
23	+ .000	+97,487.406
24	+ .000	+89,896.019
25	+ .000	+94,453.863
26	+ .000	+97,056.223
27	+ .000	+86,127.013
28	+ .000	+70,874.323
29	+ .000	+57,607.386
30	+ .000	+52,948.712
31	+ .000	+90,580.819
32	+ .000	+98,713.292
33	+ .000	+72,419.309
34	+ .000	+72,545.243
35	+ .000	+77,822.093
36	+ .000	+86,474.693
37	+ .000	+88,345.696
38	+ .000	+85,289.266
39	+ .000	+122,274.163
40	+ .000	+116,347.319
41	+ .000	+111,834.896
42	+ .000	+95,232.179

43	+.000	+97,451.672
44	+.000	+100,724.596
45	+.000	+107,849.035
46	+.000	+108,121.429
47	+.000	+128,002.002
48	+.000	+111,969.158