

Date: 03/11/2022

Settlement Day:28/08/2021

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: 150

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	+3,036,161.100	+439,076,322.470
Balancing Services Contract Cost	+1,961,311.040	+271,997,343.758
Balancing Services Cost Variable	-1,021,194.510	-21,481,935.434
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+81,326.460	+9,014,144.580
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+99,668.370	+15,860,555.820
Black Start Other Costs	+3,878.240	+391,523.340
System Operator Internal Costs	+775,217.100	+116,282,565.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,702,658.000
EMR Incentive Revenue	+3,657.650	+550,948.960
ESO Incentive Recovery t-1	+52,272.110	+7,840,816.500
ALoMCP Recovery	+104,558.330	+15,683,749.500
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+116,282,565.000
Total External Costs	+4,339,656.510	+741,738,934.494
Total Adjusted Energy Volume (MWh)	+1,100,178.056	

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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	+20,575.729	+107,588.871	+5.22892
02	+19,864.120	+107,203.171	+5.39682
03	+19,323.645	+104,201.077	+5.39241
04	+19,248.918	+117,074.463	+6.08213
05	+19,169.837	+149,177.625	+7.78189
06	+19,007.834	+155,251.668	+8.16777
07	+18,888.533	+154,732.339	+8.19187
08	+18,753.055	+152,612.380	+8.13800
09	+18,662.262	+119,487.913	+6.40265
10	+18,656.072	+112,096.493	+6.00858
11	+18,843.228	+100,691.782	+5.34366
12	+19,099.701	+103,889.601	+5.43933
13	+19,689.317	+140,540.211	+7.13789
14	+20,444.327	+121,592.747	+5.94751
15	+21,444.145	+76,651.118	+3.57445
16	+22,553.390	+72,585.994	+3.21841
17	+23,683.342	+47,734.898	+2.01555
18	+24,479.235	+60,646.761	+2.47748
19	+25,088.794	+69,371.540	+2.76504
20	+25,195.214	+65,814.871	+2.61220
21	+25,099.971	+79,694.539	+3.17508
22	+24,861.568	+37,883.539	+1.52378
23	+24,780.904	+85,262.066	+3.44064
24	+24,711.103	+86,001.752	+3.48029
25	+24,533.465	+97,697.737	+3.98222
26	+24,310.154	+99,174.495	+4.07955
27	+23,949.772	+77,470.891	+3.23472
28	+23,502.680	+90,199.739	+3.83785
29	+23,339.176	+101,403.923	+4.34479
30	+23,217.908	+107,476.113	+4.62902
31	+23,288.451	+113,469.157	+4.87234
32	+23,395.275	+86,510.388	+3.69777
33	+23,942.390	+88,336.867	+3.68956
34	+24,702.935	+108,816.063	+4.40499
35	+25,612.180	+101,154.555	+3.94947
36	+26,143.841	+98,668.321	+3.77406
37	+26,458.437	+103,876.414	+3.92602
38	+26,505.001	+111,241.040	+4.19698
39	+26,433.168	+110,235.466	+4.17035
40	+26,293.967	+109,515.108	+4.16503
41	+26,268.499	+110,467.010	+4.20530
42	+26,276.017	+128,219.400	+4.87971

43	+25,616.122	+139,433.305	+5.44319
44	+24,752.157	+121,114.938	+4.89311
45	+23,951.411	+110,588.536	+4.61720
46	+22,923.395	+112,925.522	+4.92621
47	+21,912.257	+189,774.778	+8.66067
48	+20,725.154	+169,285.428	+8.16811

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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	+0.01870	+0.00	+0.00	+90,613.02	+36,676.516	-40,992.410
02	+0.01806	+0.00	+0.00	+92,211.26	+35,421.277	-40,992.410
03	+0.01756	+0.00	+0.00	+88,591.74	+34,440.622	-38,825.030
04	+0.01750	+0.00	+0.00	+101,651.12	+34,322.943	-38,825.030
05	+0.01742	+0.00	+0.00	+142,689.49	+34,166.038	-47,512.245
06	+0.01728	+0.00	+0.00	+149,197.52	+33,891.455	-47,512.245
07	+0.01717	+0.00	+0.00	+129,427.86	+33,675.711	-27,920.925
08	+0.01705	+0.00	+0.00	+127,679.89	+33,440.353	-27,920.925
09	+0.01696	+0.00	+0.00	+109,714.16	+33,263.835	-42,800.670
10	+0.01696	+0.00	+0.00	+102,322.74	+33,263.835	-42,800.670
11	+0.01713	+0.00	+0.00	+91,145.82	+33,597.258	-43,555.445
12	+0.01736	+0.00	+0.00	+93,630.66	+34,048.360	-43,555.445
13	+0.01790	+0.00	+0.00	+126,291.07	+35,107.468	-41,239.195
14	+0.01858	+0.00	+0.00	+105,235.67	+36,441.159	-41,239.195
15	+0.01949	+0.00	+0.00	+61,079.70	+38,225.952	-44,845.770
16	+0.02050	+0.00	+0.00	+53,883.67	+40,206.876	-44,845.770
17	+0.02153	+0.00	+0.00	+8,421.32	+42,227.027	-27,427.420
18	+0.02225	+0.00	+0.00	+19,101.25	+43,639.171	-27,427.420
19	+0.02280	+0.00	+0.00	+24,385.53	+44,717.892	-25,691.870
20	+0.02290	+0.00	+0.00	+20,518.87	+44,914.023	-25,691.870
21	+0.02281	+0.00	+0.00	+25,736.48	+44,737.505	-16,750.820
22	+0.02260	+0.00	+0.00	-15,423.54	+44,325.630	-16,750.820
23	+0.02252	+0.00	+0.00	+31,551.58	+44,168.725	-16,099.420
24	+0.02246	+0.00	+0.00	+32,477.26	+44,051.046	-16,099.420
25	+0.02230	+0.00	+0.00	+43,042.88	+43,737.236	-14,473.070
26	+0.02210	+0.00	+0.00	+45,139.62	+43,344.974	-14,473.070
27	+0.02177	+0.00	+0.00	+27,898.63	+42,697.741	-17,912.715
28	+0.02136	+0.00	+0.00	+41,898.44	+41,893.604	-17,912.715
29	+0.02121	+0.00	+0.00	+51,048.71	+41,599.407	-15,393.815
30	+0.02110	+0.00	+0.00	+57,461.89	+41,383.663	-15,393.815
31	+0.02117	+0.00	+0.00	+62,127.38	+41,520.955	-14,283.255
32	+0.02126	+0.00	+0.00	+34,889.62	+41,697.473	-14,283.255
33	+0.02176	+0.00	+0.00	+31,587.58	+42,678.128	-10,704.690
34	+0.02245	+0.00	+0.00	+49,927.84	+44,031.433	-10,704.690
35	+0.02328	+0.00	+0.00	+29,233.74	+45,659.321	-245.020
36	+0.02376	+0.00	+0.00	+25,259.55	+46,600.750	-245.020
37	+0.02405	+0.00	+0.00	+30,014.37	+47,169.531	-690.720
38	+0.02409	+0.00	+0.00	+37,255.00	+47,247.983	-690.720
39	+0.02403	+0.00	+0.00	+36,611.92	+47,130.304	-867.220
40	+0.02390	+0.00	+0.00	+36,294.55	+46,875.334	-867.220
41	+0.02388	+0.00	+0.00	+37,207.75	+46,836.108	-766.520
42	+0.02388	+0.00	+0.00	+54,960.14	+46,836.108	-766.520

43	+0.02328	+.00	+.00	+77,165.59	+45,659.321	-9,898.120
44	+0.02250	+.00	+.00	+61,265.15	+44,129.498	-9,898.120
45	+0.02177	+.00	+.00	+51,915.73	+42,697.741	-8,812.170
46	+0.02084	+.00	+.00	+57,135.63	+40,873.722	-8,812.170
47	+0.01992	+.00	+.00	+130,913.35	+39,069.316	-2,888.720
48	+0.01884	+.00	+.00	+113,771.90	+36,951.100	-2,888.720

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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	+1,520.805	+0.000	+1,863.799	+72.523	+14,496.560
02	+0.000	+1,468.756	+0.000	+1,800.011	+70.041	+14,000.421
03	+0.000	+1,428.093	+0.000	+1,750.177	+68.102	+13,612.812
04	+0.000	+1,423.213	+0.000	+1,744.196	+67.869	+13,566.299
05	+0.000	+1,416.707	+0.000	+1,736.223	+67.559	+13,504.282
06	+0.000	+1,405.321	+0.000	+1,722.269	+67.016	+13,395.751
07	+0.000	+1,396.375	+0.000	+1,711.306	+66.589	+13,310.478
08	+0.000	+1,386.616	+0.000	+1,699.346	+66.124	+13,217.452
09	+0.000	+1,379.297	+0.000	+1,690.376	+65.775	+13,147.682
10	+0.000	+1,379.297	+0.000	+1,690.376	+65.775	+13,147.682
11	+0.000	+1,393.122	+0.000	+1,707.319	+66.434	+13,279.469
12	+0.000	+1,411.827	+0.000	+1,730.243	+67.326	+13,457.769
13	+0.000	+1,455.744	+0.000	+1,784.064	+69.420	+13,876.386
14	+0.000	+1,511.046	+0.000	+1,851.838	+72.058	+14,403.534
15	+0.000	+1,585.053	+0.000	+1,942.537	+75.587	+15,108.981
16	+0.000	+1,667.192	+0.000	+2,043.202	+79.504	+15,891.951
17	+0.000	+1,750.959	+0.000	+2,145.860	+83.499	+16,690.424
18	+0.000	+1,809.514	+0.000	+2,217.621	+86.291	+17,248.580
19	+0.000	+1,854.243	+0.000	+2,272.439	+88.424	+17,674.950
20	+0.000	+1,862.376	+0.000	+2,282.406	+88.812	+17,752.472
21	+0.000	+1,855.057	+0.000	+2,273.436	+88.463	+17,682.702
22	+0.000	+1,837.978	+0.000	+2,252.505	+87.648	+17,519.906
23	+0.000	+1,831.472	+0.000	+2,244.532	+87.338	+17,457.889
24	+0.000	+1,826.592	+0.000	+2,238.552	+87.105	+17,411.376
25	+0.000	+1,813.580	+0.000	+2,222.605	+86.485	+17,287.341
26	+0.000	+1,797.315	+0.000	+2,202.671	+85.709	+17,132.298
27	+0.000	+1,770.477	+0.000	+2,169.780	+84.429	+16,876.476
28	+0.000	+1,737.133	+0.000	+2,128.916	+82.839	+16,558.637
29	+0.000	+1,724.934	+0.000	+2,113.966	+82.257	+16,442.355
30	+0.000	+1,715.988	+0.000	+2,103.003	+81.831	+16,357.081
31	+0.000	+1,721.681	+0.000	+2,109.979	+82.102	+16,411.346
32	+0.000	+1,729.001	+0.000	+2,118.950	+82.451	+16,481.116
33	+0.000	+1,769.664	+0.000	+2,168.784	+84.391	+16,868.724
34	+0.000	+1,825.779	+0.000	+2,237.555	+87.066	+17,403.624
35	+0.000	+1,893.280	+0.000	+2,320.280	+90.285	+18,047.054
36	+0.000	+1,932.317	+0.000	+2,368.120	+92.147	+18,419.158
37	+0.000	+1,955.901	+0.000	+2,397.024	+93.272	+18,643.971
38	+0.000	+1,959.154	+0.000	+2,401.011	+93.427	+18,674.980
39	+0.000	+1,954.275	+0.000	+2,395.031	+93.194	+18,628.467
40	+0.000	+1,943.702	+0.000	+2,382.074	+92.690	+18,527.689
41	+0.000	+1,942.076	+0.000	+2,380.081	+92.612	+18,512.184
42	+0.000	+1,942.076	+0.000	+2,380.081	+92.612	+18,512.184

43	+.000	+1,893.280	+.000	+2,320.280	+90.285	+18,047.054
44	+.000	+1,829.845	+.000	+2,242.538	+87.260	+17,442.385
45	+.000	+1,770.477	+.000	+2,169.780	+84.429	+16,876.476
46	+.000	+1,694.843	+.000	+2,077.089	+80.823	+16,155.524
47	+.000	+1,620.023	+.000	+1,985.394	+77.255	+15,442.325
48	+.000	+1,532.191	+.000	+1,877.752	+73.066	+14,605.090

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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	+336.931	+68.398	+977.488	+1,955.241	+.000
02	+.000	+325.400	+66.057	+944.034	+1,888.323	+.000
03	+.000	+316.391	+64.228	+917.898	+1,836.044	+.000
04	+.000	+315.310	+64.009	+914.762	+1,829.771	+.000
05	+.000	+313.869	+63.716	+910.580	+1,821.406	+.000
06	+.000	+311.346	+63.204	+903.262	+1,806.768	+.000
07	+.000	+309.364	+62.802	+897.512	+1,795.267	+.000
08	+.000	+307.202	+62.363	+891.239	+1,782.720	+.000
09	+.000	+305.581	+62.034	+886.535	+1,773.309	+.000
10	+.000	+305.581	+62.034	+886.535	+1,773.309	+.000
11	+.000	+308.644	+62.656	+895.421	+1,791.084	+.000
12	+.000	+312.788	+63.497	+907.444	+1,815.133	+.000
13	+.000	+322.517	+65.472	+935.671	+1,871.594	+.000
14	+.000	+334.769	+67.959	+971.216	+1,942.694	+.000
15	+.000	+351.165	+71.288	+1,018.783	+2,037.842	+.000
16	+.000	+369.363	+74.982	+1,071.578	+2,143.446	+.000
17	+.000	+387.922	+78.749	+1,125.419	+2,251.141	+.000
18	+.000	+400.894	+81.383	+1,163.054	+2,326.423	+.000
19	+.000	+410.804	+83.394	+1,191.804	+2,383.930	+.000
20	+.000	+412.606	+83.760	+1,197.031	+2,394.386	+.000
21	+.000	+410.984	+83.431	+1,192.327	+2,384.976	+.000
22	+.000	+407.200	+82.663	+1,181.350	+2,363.018	+.000
23	+.000	+405.759	+82.370	+1,177.168	+2,354.654	+.000
24	+.000	+404.678	+82.151	+1,174.032	+2,348.380	+.000
25	+.000	+401.795	+81.566	+1,165.668	+2,331.651	+.000
26	+.000	+398.192	+80.834	+1,155.214	+2,310.739	+.000
27	+.000	+392.246	+79.627	+1,137.964	+2,276.235	+.000
28	+.000	+384.858	+78.127	+1,116.532	+2,233.366	+.000
29	+.000	+382.156	+77.579	+1,108.691	+2,217.682	+.000
30	+.000	+380.174	+77.176	+1,102.942	+2,206.181	+.000
31	+.000	+381.435	+77.432	+1,106.601	+2,213.500	+.000
32	+.000	+383.057	+77.762	+1,111.305	+2,222.910	+.000
33	+.000	+392.066	+79.590	+1,137.441	+2,275.189	+.000
34	+.000	+404.498	+82.114	+1,173.509	+2,347.335	+.000
35	+.000	+419.453	+85.150	+1,216.895	+2,434.118	+.000
36	+.000	+428.101	+86.906	+1,241.985	+2,484.306	+.000
37	+.000	+433.326	+87.966	+1,257.144	+2,514.628	+.000
38	+.000	+434.047	+88.113	+1,259.235	+2,518.810	+.000
39	+.000	+432.966	+87.893	+1,256.099	+2,512.537	+.000
40	+.000	+430.624	+87.418	+1,249.303	+2,498.944	+.000
41	+.000	+430.263	+87.345	+1,248.258	+2,496.853	+.000
42	+.000	+430.263	+87.345	+1,248.258	+2,496.853	+.000

43	+.000	+419.453	+85.150	+1,216.895	+2,434.118	+.000
44	+.000	+405.399	+82.297	+1,176.122	+2,352.562	+.000
45	+.000	+392.246	+79.627	+1,137.964	+2,276.235	+.000
46	+.000	+375.489	+76.225	+1,089.351	+2,178.996	+.000
47	+.000	+358.913	+72.860	+1,041.260	+2,082.802	+.000
48	+.000	+339.454	+68.910	+984.807	+1,969.879	+.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	+107,588.871
02	+ .000	+107,203.171
03	+ .000	+104,201.077
04	+ .000	+117,074.463
05	+ .000	+149,177.625
06	+ .000	+155,251.668
07	+ .000	+154,732.339
08	+ .000	+152,612.380
09	+ .000	+119,487.913
10	+ .000	+112,096.493
11	+ .000	+100,691.782
12	+ .000	+103,889.601
13	+ .000	+140,540.211
14	+ .000	+121,592.747
15	+ .000	+76,651.118
16	+ .000	+72,585.994
17	+ .000	+47,734.898
18	+ .000	+60,646.761
19	+ .000	+69,371.540
20	+ .000	+65,814.871
21	+ .000	+79,694.539
22	+ .000	+37,883.539
23	+ .000	+85,262.066
24	+ .000	+86,001.752
25	+ .000	+97,697.737
26	+ .000	+99,174.495
27	+ .000	+77,470.891
28	+ .000	+90,199.739
29	+ .000	+101,403.923
30	+ .000	+107,476.113
31	+ .000	+113,469.157
32	+ .000	+86,510.388
33	+ .000	+88,336.867
34	+ .000	+108,816.063
35	+ .000	+101,154.555
36	+ .000	+98,668.321
37	+ .000	+103,876.414
38	+ .000	+111,241.040
39	+ .000	+110,235.466
40	+ .000	+109,515.108
41	+ .000	+110,467.010
42	+ .000	+128,219.400

43	+.000	+139,433.305
44	+.000	+121,114.938
45	+.000	+110,588.536
46	+.000	+112,925.522
47	+.000	+189,774.778
48	+.000	+169,285.428