

Date: 07/11/2022

Settlement Day:02/09/2021

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: 155

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	+3,346,080.850	+458,480,931.110
Balancing Services Contract Cost	+1,767,301.722	+283,152,904.264
Balancing Services Cost Variable	-174,386.210	-25,228,328.434
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+9,258,123.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+98,938.620	+16,377,504.530
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+120,158,650.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,792,746.600
EMR Incentive Revenue	+3,657.650	+569,237.210
ESO Incentive Recovery t-1	+52,272.110	+8,102,177.050
ALoMCP Recovery	+104,558.330	+16,206,541.150
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+120,158,650.500
Total External Costs	+5,216,440.792	+770,217,802.500
Total Adjusted Energy Volume (MWh)	+1,286,379.515	

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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	+21,113.186	+98,442.552	+4.66261
02	+20,637.399	+105,566.976	+5.11532
03	+20,110.046	+86,613.901	+4.30700
04	+20,011.606	+77,787.753	+3.88713
05	+19,873.296	+94,374.892	+4.74883
06	+19,550.197	+78,402.911	+4.01034
07	+19,401.651	+76,988.551	+3.96814
08	+19,292.666	+63,153.964	+3.27347
09	+19,428.082	+70,874.800	+3.64806
10	+19,557.041	+71,435.036	+3.65265
11	+20,240.430	+79,572.402	+3.93136
12	+21,228.351	+86,619.984	+4.08039
13	+23,086.983	+96,580.425	+4.18333
14	+24,897.916	+70,478.784	+2.83071
15	+27,222.041	+96,113.262	+3.53071
16	+28,477.669	+162,989.546	+5.72342
17	+29,432.494	+139,551.059	+4.74139
18	+30,059.331	+144,281.651	+4.79990
19	+30,515.732	+164,177.428	+5.38009
20	+30,605.490	+182,564.636	+5.96509
21	+30,726.066	+166,710.872	+5.42571
22	+30,840.631	+224,433.399	+7.27720
23	+30,696.546	+236,960.823	+7.71946
24	+30,477.280	+187,421.699	+6.14955
25	+30,418.212	+130,629.931	+4.29446
26	+30,463.024	+150,286.630	+4.93341
27	+30,297.381	+173,790.155	+5.73614
28	+29,698.998	+145,715.631	+4.90642
29	+29,527.538	+120,742.427	+4.08915
30	+29,166.178	+108,103.917	+3.70648
31	+29,174.744	+150,616.427	+5.16256
32	+29,376.971	+156,246.031	+5.31866
33	+29,755.070	+146,280.590	+4.91616
34	+30,341.130	+173,540.333	+5.71964
35	+30,829.243	+166,644.769	+5.40541
36	+31,193.608	+191,804.379	+6.14884
37	+31,077.393	+175,140.812	+5.63563
38	+30,964.862	+184,514.355	+5.95883
39	+30,738.033	+194,222.682	+6.31864
40	+30,681.105	+129,504.774	+4.22099
41	+30,649.694	+108,310.454	+3.53382
42	+30,078.481	+98,049.211	+3.25978

43	+28,855.526	+109,311.686	+3.78824
44	+27,767.553	+64,063.087	+2.30712
45	+26,539.737	+100,947.992	+3.80365
46	+25,115.960	+58,344.253	+2.32300
47	+23,795.980	+45,871.430	+1.92770
48	+22,390.964	+46,850.430	+2.09238

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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	+0.01641	+0.00	+0.00	+81,556.05	+29,001.421	-29,389.095
02	+0.01604	+0.00	+0.00	+89,723.86	+28,347.520	-29,389.095
03	+0.01563	+0.00	+0.00	+69,911.87	+27,622.926	-27,373.995
04	+0.01556	+0.00	+0.00	+61,283.12	+27,499.215	-27,373.995
05	+0.01545	+0.00	+0.00	+67,478.42	+27,304.812	-16,671.960
06	+0.01520	+0.00	+0.00	+52,211.43	+26,862.986	-16,671.960
07	+0.01508	+0.00	+0.00	+45,417.34	+26,650.910	-10,953.835
08	+0.01500	+0.00	+0.00	+31,808.35	+26,509.526	-10,953.835
09	+0.01510	+0.00	+0.00	+47,851.47	+26,686.256	-19,558.115
10	+0.01520	+0.00	+0.00	+48,129.71	+26,862.986	-19,558.115
11	+0.01573	+0.00	+0.00	+52,682.50	+27,799.656	-17,468.120
12	+0.01650	+0.00	+0.00	+57,558.71	+29,160.478	-17,468.120
13	+0.01795	+0.00	+0.00	+37,279.43	+31,723.066	+8,682.655
14	+0.01936	+0.00	+0.00	+7,201.64	+34,214.961	+8,682.655
15	+0.02116	+0.00	+0.00	+35,204.56	+37,396.104	+1,238.280
16	+0.02214	+0.00	+0.00	+99,317.28	+39,128.060	+1,238.280
17	+0.02288	+0.00	+0.00	+73,792.02	+40,435.863	+1,238.280
18	+0.02337	+0.00	+0.00	+77,140.83	+41,301.841	+1,238.280
19	+0.02372	+0.00	+0.00	+96,049.62	+41,920.397	+1,238.280
20	+0.02379	+0.00	+0.00	+114,239.43	+42,044.108	+1,238.280
21	+0.02389	+0.00	+0.00	+98,103.67	+42,220.838	+1,238.280
22	+0.02397	+0.00	+0.00	+155,600.60	+42,362.222	+1,238.280
23	+0.02386	+0.00	+0.00	+168,438.22	+42,167.819	+1,238.280
24	+0.02369	+0.00	+0.00	+119,378.49	+41,867.378	+1,238.280
25	+0.02365	+0.00	+0.00	+62,699.52	+41,796.686	+1,238.280
26	+0.02368	+0.00	+0.00	+82,271.62	+41,849.705	+1,238.280
27	+0.02355	+0.00	+0.00	+106,141.74	+41,619.956	+1,238.280
28	+0.02309	+0.00	+0.00	+79,364.40	+40,806.997	+1,238.280
29	+0.02295	+0.00	+0.00	+54,785.99	+40,559.575	+1,238.280
30	+0.02267	+0.00	+0.00	+42,937.07	+40,064.730	+1,238.280
31	+0.02268	+0.00	+0.00	+85,421.38	+40,082.403	+1,238.280
32	+0.02284	+0.00	+0.00	+90,599.79	+40,365.171	+1,238.280
33	+0.02313	+0.00	+0.00	+75,327.96	+40,877.689	+5,726.880
34	+0.02359	+0.00	+0.00	+101,290.52	+41,690.648	+5,726.880
35	+0.02397	+0.00	+0.00	+97,811.97	+42,362.222	+1,238.280
36	+0.02425	+0.00	+0.00	+122,181.99	+42,857.067	+1,238.280
37	+0.02416	+0.00	+0.00	+105,772.22	+42,698.010	+1,238.280
38	+0.02407	+0.00	+0.00	+115,399.56	+42,538.952	+1,238.280
39	+0.02389	+0.00	+0.00	+125,615.48	+42,220.838	+1,238.280
40	+0.02385	+0.00	+0.00	+61,010.37	+42,150.146	+1,238.280
41	+0.02383	+0.00	+0.00	+39,872.45	+42,114.800	+1,238.280
42	+0.02338	+0.00	+0.00	+30,880.19	+41,319.514	+1,238.280

43	+0.02243	+.00	+.00	+44,821.63	+39,640.578	+1,238.280
44	+0.02159	+.00	+.00	+1,941.80	+38,156.044	+1,238.280
45	+0.02063	+.00	+.00	+41,533.87	+36,459.435	+1,238.280
46	+0.01952	+.00	+.00	+2,060.29	+34,497.730	+1,238.280
47	+0.01850	+.00	+.00	-7,536.17	+32,695.082	+1,238.280
48	+0.01741	+.00	+.00	-3,483.41	+30,768.723	+1,238.280

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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	+1,623.583	+0.000	+12,721.313
02	+0.000	+0.000	+0.000	+1,586.975	+0.000	+12,434.482
03	+0.000	+0.000	+0.000	+1,546.411	+0.000	+12,116.643
04	+0.000	+0.000	+0.000	+1,539.485	+0.000	+12,062.378
05	+0.000	+0.000	+0.000	+1,528.602	+0.000	+11,977.104
06	+0.000	+0.000	+0.000	+1,503.867	+0.000	+11,783.300
07	+0.000	+0.000	+0.000	+1,491.994	+0.000	+11,690.274
08	+0.000	+0.000	+0.000	+1,484.079	+0.000	+11,628.257
09	+0.000	+0.000	+0.000	+1,493.973	+0.000	+11,705.778
10	+0.000	+0.000	+0.000	+1,503.867	+0.000	+11,783.300
11	+0.000	+0.000	+0.000	+1,556.304	+0.000	+12,194.165
12	+0.000	+0.000	+0.000	+1,632.487	+0.000	+12,791.082
13	+0.000	+0.000	+0.000	+1,775.948	+0.000	+13,915.147
14	+0.000	+0.000	+0.000	+1,915.452	+0.000	+15,008.203
15	+0.000	+0.000	+0.000	+2,093.541	+0.000	+16,403.594
16	+0.000	+0.000	+0.000	+2,190.501	+0.000	+17,163.307
17	+0.000	+0.000	+0.000	+2,263.716	+0.000	+17,736.967
18	+0.000	+0.000	+0.000	+2,312.196	+0.000	+18,116.824
19	+0.000	+0.000	+0.000	+2,346.824	+0.000	+18,388.150
20	+0.000	+0.000	+0.000	+2,353.750	+0.000	+18,442.415
21	+0.000	+0.000	+0.000	+2,363.644	+0.000	+18,519.937
22	+0.000	+0.000	+0.000	+2,371.559	+0.000	+18,581.954
23	+0.000	+0.000	+0.000	+2,360.675	+0.000	+18,496.680
24	+0.000	+0.000	+0.000	+2,343.856	+0.000	+18,364.893
25	+0.000	+0.000	+0.000	+2,339.898	+0.000	+18,333.884
26	+0.000	+0.000	+0.000	+2,342.867	+0.000	+18,357.141
27	+0.000	+0.000	+0.000	+2,330.005	+0.000	+18,256.363
28	+0.000	+0.000	+0.000	+2,284.493	+0.000	+17,899.763
29	+0.000	+0.000	+0.000	+2,270.641	+0.000	+17,791.232
30	+0.000	+0.000	+0.000	+2,242.939	+0.000	+17,574.172
31	+0.000	+0.000	+0.000	+2,243.928	+0.000	+17,581.924
32	+0.000	+0.000	+0.000	+2,259.758	+0.000	+17,705.959
33	+0.000	+0.000	+0.000	+2,288.450	+0.000	+17,930.772
34	+0.000	+0.000	+0.000	+2,333.962	+0.000	+18,287.371
35	+0.000	+0.000	+0.000	+2,371.559	+0.000	+18,581.954
36	+0.000	+0.000	+0.000	+2,399.262	+0.000	+18,799.015
37	+0.000	+0.000	+0.000	+2,390.357	+0.000	+18,729.245
38	+0.000	+0.000	+0.000	+2,381.453	+0.000	+18,659.476
39	+0.000	+0.000	+0.000	+2,363.644	+0.000	+18,519.937
40	+0.000	+0.000	+0.000	+2,359.686	+0.000	+18,488.928
41	+0.000	+0.000	+0.000	+2,357.707	+0.000	+18,473.423
42	+0.000	+0.000	+0.000	+2,313.185	+0.000	+18,124.576

43	+.000	+.000	+.000	+2,219.193	+.000	+17,388.120
44	+.000	+.000	+.000	+2,136.085	+.000	+16,736.937
45	+.000	+.000	+.000	+2,041.104	+.000	+15,992.729
46	+.000	+.000	+.000	+1,931.282	+.000	+15,132.238
47	+.000	+.000	+.000	+1,830.364	+.000	+14,341.516
48	+.000	+.000	+.000	+1,722.521	+.000	+13,496.530

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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	+295.671	+60.022	+857.785	+1,715.802	+.000
02	+.000	+289.004	+58.669	+838.445	+1,677.116	+.000
03	+.000	+281.617	+57.169	+817.013	+1,634.247	+.000
04	+.000	+280.356	+56.913	+813.354	+1,626.928	+.000
05	+.000	+278.374	+56.511	+807.604	+1,615.426	+.000
06	+.000	+273.869	+55.596	+794.536	+1,589.287	+.000
07	+.000	+271.707	+55.157	+788.263	+1,576.740	+.000
08	+.000	+270.266	+54.865	+784.082	+1,568.375	+.000
09	+.000	+272.068	+55.231	+789.309	+1,578.831	+.000
10	+.000	+273.869	+55.596	+794.536	+1,589.287	+.000
11	+.000	+283.419	+57.535	+822.240	+1,644.703	+.000
12	+.000	+297.292	+60.351	+862.490	+1,725.212	+.000
13	+.000	+323.418	+65.655	+938.284	+1,876.822	+.000
14	+.000	+348.823	+70.812	+1,011.988	+2,024.249	+.000
15	+.000	+381.255	+77.396	+1,106.078	+2,212.454	+.000
16	+.000	+398.912	+80.980	+1,157.305	+2,314.921	+.000
17	+.000	+412.245	+83.687	+1,195.986	+2,392.295	+.000
18	+.000	+421.074	+85.479	+1,221.599	+2,443.528	+.000
19	+.000	+427.380	+86.759	+1,239.894	+2,480.124	+.000
20	+.000	+428.642	+87.015	+1,243.553	+2,487.443	+.000
21	+.000	+430.443	+87.381	+1,248.781	+2,497.899	+.000
22	+.000	+431.885	+87.674	+1,252.962	+2,506.263	+.000
23	+.000	+429.903	+87.272	+1,247.213	+2,494.762	+.000
24	+.000	+426.840	+86.650	+1,238.326	+2,476.987	+.000
25	+.000	+426.119	+86.503	+1,236.235	+2,472.805	+.000
26	+.000	+426.660	+86.613	+1,237.804	+2,475.941	+.000
27	+.000	+424.317	+86.138	+1,231.008	+2,462.349	+.000
28	+.000	+416.029	+84.455	+1,206.963	+2,414.252	+.000
29	+.000	+413.507	+83.943	+1,199.645	+2,399.614	+.000
30	+.000	+408.462	+82.919	+1,185.009	+2,370.337	+.000
31	+.000	+408.642	+82.956	+1,185.531	+2,371.383	+.000
32	+.000	+411.525	+83.541	+1,193.895	+2,388.112	+.000
33	+.000	+416.750	+84.601	+1,209.054	+2,418.434	+.000
34	+.000	+425.038	+86.284	+1,233.099	+2,466.531	+.000
35	+.000	+431.885	+87.674	+1,252.962	+2,506.263	+.000
36	+.000	+436.930	+88.698	+1,267.599	+2,535.540	+.000
37	+.000	+435.308	+88.369	+1,262.894	+2,526.129	+.000
38	+.000	+433.687	+88.040	+1,258.190	+2,516.719	+.000
39	+.000	+430.443	+87.381	+1,248.781	+2,497.899	+.000
40	+.000	+429.723	+87.235	+1,246.690	+2,493.716	+.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	+404.137	+82.041	+1,172.463	+2,345.243	+.000
44	+.000	+389.003	+78.969	+1,128.555	+2,257.414	+.000
45	+.000	+371.706	+75.457	+1,078.374	+2,157.038	+.000
46	+.000	+351.706	+71.397	+1,020.352	+2,040.979	+.000
47	+.000	+333.328	+67.667	+967.034	+1,934.329	+.000
48	+.000	+313.689	+63.680	+910.057	+1,820.361	+.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	+98,442.552
02	+ .000	+105,566.976
03	+ .000	+86,613.901
04	+ .000	+77,787.753
05	+ .000	+94,374.892
06	+ .000	+78,402.911
07	+ .000	+76,988.551
08	+ .000	+63,153.964
09	+ .000	+70,874.800
10	+ .000	+71,435.036
11	+ .000	+79,572.402
12	+ .000	+86,619.984
13	+ .000	+96,580.425
14	+ .000	+70,478.784
15	+ .000	+96,113.262
16	+ .000	+162,989.546
17	+ .000	+139,551.059
18	+ .000	+144,281.651
19	+ .000	+164,177.428
20	+ .000	+182,564.636
21	+ .000	+166,710.872
22	+ .000	+224,433.399
23	+ .000	+236,960.823
24	+ .000	+187,421.699
25	+ .000	+130,629.931
26	+ .000	+150,286.630
27	+ .000	+173,790.155
28	+ .000	+145,715.631
29	+ .000	+120,742.427
30	+ .000	+108,103.917
31	+ .000	+150,616.427
32	+ .000	+156,246.031
33	+ .000	+146,280.590
34	+ .000	+173,540.333
35	+ .000	+166,644.769
36	+ .000	+191,804.379
37	+ .000	+175,140.812
38	+ .000	+184,514.355
39	+ .000	+194,222.682
40	+ .000	+129,504.774
41	+ .000	+108,310.454
42	+ .000	+98,049.211

43	+.000	+109,311.686
44	+.000	+64,063.087
45	+.000	+100,947.992
46	+.000	+58,344.253
47	+.000	+45,871.430
48	+.000	+46,850.430