

Date: 30/08/2022

Settlement Day:07/07/2021

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: 98

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	+2,285,897.520	+269,178,539.140
Balancing Services Contract Cost	+1,776,009.963	+164,660,072.726
Balancing Services Cost Variable	-438,244.210	-5,477,129.300
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	+84,904.790	+10,883,176.070
Black Start Other Costs	+ .000	+282,932.620
System Operator Internal Costs	+775,217.100	+75,971,275.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+1,765,736.560
EMR Incentive Revenue	+3,657.650	+360,751.160
ESO Incentive Recovery t-1	+52,272.110	+5,122,666.780
ALoMCP Recovery	+104,558.330	+10,246,716.340
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+75,971,275.800
Total External Costs	+3,887,073.873	+463,863,272.796
Total Adjusted Energy Volume (MWh)	+1,256,821.131	

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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	+20,893.227	+106,317.143	+5.08859
02	+20,205.533	+86,693.459	+4.29058
03	+20,112.121	+81,850.913	+4.06973
04	+20,049.631	+66,093.521	+3.29650
05	+19,855.922	+74,141.855	+3.73399
06	+19,575.637	+71,355.635	+3.64512
07	+19,425.996	+73,346.448	+3.77569
08	+19,348.312	+71,296.094	+3.68487
09	+19,312.816	+69,920.491	+3.62042
10	+19,161.001	+69,310.364	+3.61726
11	+19,329.076	+68,897.362	+3.56444
12	+20,124.915	+80,846.644	+4.01724
13	+21,949.823	+80,056.684	+3.64726
14	+23,946.468	+64,378.747	+2.68844
15	+26,270.235	+97,986.107	+3.72993
16	+27,843.754	+100,535.344	+3.61070
17	+29,023.930	+59,750.134	+2.05865
18	+29,473.772	+68,929.113	+2.33866
19	+29,865.585	+66,214.181	+2.21707
20	+29,923.484	+100,730.533	+3.36627
21	+29,616.981	+101,978.403	+3.44324
22	+29,517.012	+100,490.919	+3.40451
23	+29,764.012	+130,670.440	+4.39022
24	+29,834.807	+110,526.828	+3.70463
25	+30,065.951	+96,462.933	+3.20838
26	+30,061.765	+97,225.153	+3.23418
27	+29,779.350	+91,659.086	+3.07794
28	+29,329.999	+86,712.783	+2.95645
29	+29,190.398	+88,727.903	+3.03963
30	+28,820.649	+90,630.322	+3.14463
31	+28,699.476	+86,200.038	+3.00354
32	+29,094.670	+80,329.192	+2.76096
33	+29,654.153	+80,506.392	+2.71484
34	+30,410.725	+80,526.331	+2.64796
35	+30,959.024	+121,130.646	+3.91261
36	+30,959.272	+129,931.036	+4.19684
37	+30,781.652	+136,872.896	+4.44657
38	+30,529.877	+134,009.049	+4.38944
39	+29,974.950	+148,386.038	+4.95033
40	+29,023.166	+133,657.344	+4.60520
41	+27,866.670	+130,607.787	+4.68688
42	+27,367.810	+136,584.428	+4.99070

43	+26,742.653	+116,987.009	+4.37455
44	+26,175.551	+126,587.613	+4.83610
45	+25,596.603	+101,509.614	+3.96575
46	+24,965.979	+130,097.069	+5.21097
47	+24,006.837	+123,381.729	+5.13944
48	+22,339.901	+111,166.781	+4.97615

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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	+0.01662	+0.00	+0.00	+85,996.11	+29,517.286	-26,458.245
02	+0.01608	+0.00	+0.00	+67,892.33	+28,558.240	-26,458.245
03	+0.01600	+0.00	+0.00	+61,452.58	+28,416.159	-24,635.870
04	+0.01595	+0.00	+0.00	+45,835.92	+28,327.359	-24,635.870
05	+0.01580	+0.00	+0.00	+54,209.60	+28,060.957	-24,539.020
06	+0.01558	+0.00	+0.00	+52,042.60	+27,670.235	-24,539.020
07	+0.01546	+0.00	+0.00	+54,301.82	+27,457.114	-24,469.670
08	+0.01539	+0.00	+0.00	+52,448.49	+27,332.793	-24,469.670
09	+0.01537	+0.00	+0.00	+54,260.38	+27,297.273	-27,600.870
10	+0.01525	+0.00	+0.00	+53,988.01	+27,084.152	-27,600.870
11	+0.01538	+0.00	+0.00	+58,573.08	+27,315.033	-32,964.845
12	+0.01601	+0.00	+0.00	+68,749.14	+28,433.920	-32,964.845
13	+0.01746	+0.00	+0.00	+70,232.58	+31,009.134	-39,319.470
14	+0.01905	+0.00	+0.00	+50,079.37	+33,832.990	-39,319.470
15	+0.02090	+0.00	+0.00	-10,616.10	+37,118.608	+49,776.280
16	+0.02215	+0.00	+0.00	-11,585.16	+39,338.621	+49,776.280
17	+0.02309	+0.00	+0.00	+48.62	+41,008.070	-5,288.470
18	+0.02345	+0.00	+0.00	+8,214.33	+41,647.434	-5,288.470
19	+0.02376	+0.00	+0.00	+10,645.11	+42,197.997	-11,306.720
20	+0.02381	+0.00	+0.00	+45,020.73	+42,286.797	-11,306.720
21	+0.02356	+0.00	+0.00	+48,838.51	+41,842.795	-13,172.970
22	+0.02349	+0.00	+0.00	+47,548.05	+41,718.474	-13,172.970
23	+0.02368	+0.00	+0.00	+78,909.54	+42,055.916	-14,889.720
24	+0.02374	+0.00	+0.00	+58,597.05	+42,162.477	-14,889.720
25	+0.02392	+0.00	+0.00	+43,914.77	+42,482.158	-14,777.970
26	+0.02392	+0.00	+0.00	+44,676.99	+42,482.158	-14,777.970
27	+0.02369	+0.00	+0.00	+23,742.04	+42,073.676	+1,238.280
28	+0.02334	+0.00	+0.00	+19,780.86	+41,452.073	+1,238.280
29	+0.02323	+0.00	+0.00	+22,105.59	+41,256.711	+1,238.280
30	+0.02293	+0.00	+0.00	+24,852.40	+40,723.908	+1,238.280
31	+0.02283	+0.00	+0.00	+20,703.58	+40,546.307	+1,238.280
32	+0.02315	+0.00	+0.00	+13,932.05	+41,114.631	+1,238.280
33	+0.02359	+0.00	+0.00	+12,870.81	+41,896.075	+1,238.280
34	+0.02420	+0.00	+0.00	+11,173.82	+42,979.441	+1,238.280
35	+0.02463	+0.00	+0.00	+50,567.84	+43,743.125	+1,238.280
36	+0.02463	+0.00	+0.00	+59,368.23	+43,743.125	+1,238.280
37	+0.02449	+0.00	+0.00	+66,704.14	+43,494.484	+1,238.280
38	+0.02429	+0.00	+0.00	+64,403.22	+43,139.282	+1,238.280
39	+0.02385	+0.00	+0.00	+80,018.65	+42,357.838	+1,238.280
40	+0.02309	+0.00	+0.00	+67,429.08	+41,008.070	+1,238.280
41	+0.02217	+0.00	+0.00	+66,968.99	+39,374.141	+1,238.280
42	+0.02178	+0.00	+0.00	+74,043.34	+38,681.497	+1,238.280

43	+0.02128	+ .00	+ .00	+55,853.24	+37,793.492	+1,238.280
44	+0.02083	+ .00	+ .00	+66,720.43	+36,994.288	+1,238.280
45	+0.02037	+ .00	+ .00	+47,791.79	+36,177.323	-3,616.345
46	+0.01986	+ .00	+ .00	+77,814.71	+35,271.558	-3,616.345
47	+0.01910	+ .00	+ .00	+86,624.87	+33,921.790	-17,002.720
48	+0.01777	+ .00	+ .00	+78,153.39	+31,559.697	-17,002.720

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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	+1,411.118	+0.000	+12,884.108
02	+0.000	+0.000	+0.000	+1,365.269	+0.000	+12,465.491
03	+0.000	+0.000	+0.000	+1,358.477	+0.000	+12,403.474
04	+0.000	+0.000	+0.000	+1,354.231	+0.000	+12,364.713
05	+0.000	+0.000	+0.000	+1,341.496	+0.000	+12,248.430
06	+0.000	+0.000	+0.000	+1,322.817	+0.000	+12,077.882
07	+0.000	+0.000	+0.000	+1,312.628	+0.000	+11,984.856
08	+0.000	+0.000	+0.000	+1,306.685	+0.000	+11,930.591
09	+0.000	+0.000	+0.000	+1,304.987	+0.000	+11,915.087
10	+0.000	+0.000	+0.000	+1,294.798	+0.000	+11,822.061
11	+0.000	+0.000	+0.000	+1,305.836	+0.000	+11,922.839
12	+0.000	+0.000	+0.000	+1,359.326	+0.000	+12,411.226
13	+0.000	+0.000	+0.000	+1,482.438	+0.000	+13,535.291
14	+0.000	+0.000	+0.000	+1,617.436	+0.000	+14,767.886
15	+0.000	+0.000	+0.000	+1,774.510	+0.000	+16,202.037
16	+0.000	+0.000	+0.000	+1,880.641	+0.000	+17,171.059
17	+0.000	+0.000	+0.000	+1,960.452	+0.000	+17,899.763
18	+0.000	+0.000	+0.000	+1,991.017	+0.000	+18,178.841
19	+0.000	+0.000	+0.000	+2,017.338	+0.000	+18,419.158
20	+0.000	+0.000	+0.000	+2,021.583	+0.000	+18,457.919
21	+0.000	+0.000	+0.000	+2,000.357	+0.000	+18,264.115
22	+0.000	+0.000	+0.000	+1,994.414	+0.000	+18,209.850
23	+0.000	+0.000	+0.000	+2,010.545	+0.000	+18,357.141
24	+0.000	+0.000	+0.000	+2,015.640	+0.000	+18,403.654
25	+0.000	+0.000	+0.000	+2,030.923	+0.000	+18,543.193
26	+0.000	+0.000	+0.000	+2,030.923	+0.000	+18,543.193
27	+0.000	+0.000	+0.000	+2,011.394	+0.000	+18,364.893
28	+0.000	+0.000	+0.000	+1,981.678	+0.000	+18,093.567
29	+0.000	+0.000	+0.000	+1,972.338	+0.000	+18,008.293
30	+0.000	+0.000	+0.000	+1,946.867	+0.000	+17,775.728
31	+0.000	+0.000	+0.000	+1,938.376	+0.000	+17,698.206
32	+0.000	+0.000	+0.000	+1,965.546	+0.000	+17,946.276
33	+0.000	+0.000	+0.000	+2,002.904	+0.000	+18,287.371
34	+0.000	+0.000	+0.000	+2,054.696	+0.000	+18,760.254
35	+0.000	+0.000	+0.000	+2,091.205	+0.000	+19,093.597
36	+0.000	+0.000	+0.000	+2,091.205	+0.000	+19,093.597
37	+0.000	+0.000	+0.000	+2,079.318	+0.000	+18,985.067
38	+0.000	+0.000	+0.000	+2,062.337	+0.000	+18,830.023
39	+0.000	+0.000	+0.000	+2,024.979	+0.000	+18,488.928
40	+0.000	+0.000	+0.000	+1,960.452	+0.000	+17,899.763
41	+0.000	+0.000	+0.000	+1,882.339	+0.000	+17,186.563
42	+0.000	+0.000	+0.000	+1,849.226	+0.000	+16,884.228

43	+.000	+.000	+.000	+1,806.774	+.000	+16,496.620
44	+.000	+.000	+.000	+1,768.567	+.000	+16,147.772
45	+.000	+.000	+.000	+1,729.511	+.000	+15,791.172
46	+.000	+.000	+.000	+1,686.209	+.000	+15,395.812
47	+.000	+.000	+.000	+1,621.681	+.000	+14,806.647
48	+.000	+.000	+.000	+1,508.758	+.000	+13,775.608

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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	+299.455	+60.790	+868.762	+1,737.759	+.000
02	+.000	+289.725	+58.815	+840.536	+1,681.298	+.000
03	+.000	+288.284	+58.522	+836.354	+1,672.933	+.000
04	+.000	+287.383	+58.340	+833.740	+1,667.705	+.000
05	+.000	+284.680	+57.791	+825.899	+1,652.022	+.000
06	+.000	+280.716	+56.986	+814.399	+1,629.019	+.000
07	+.000	+278.554	+56.547	+808.127	+1,616.472	+.000
08	+.000	+277.293	+56.291	+804.468	+1,609.153	+.000
09	+.000	+276.932	+56.218	+803.422	+1,607.062	+.000
10	+.000	+274.770	+55.779	+797.150	+1,594.515	+.000
11	+.000	+277.113	+56.255	+803.945	+1,608.107	+.000
12	+.000	+288.464	+58.559	+836.876	+1,673.979	+.000
13	+.000	+314.589	+63.863	+912.671	+1,825.588	+.000
14	+.000	+343.238	+69.678	+995.784	+1,991.836	+.000
15	+.000	+376.570	+76.445	+1,092.487	+2,185.269	+.000
16	+.000	+399.092	+81.017	+1,157.827	+2,315.967	+.000
17	+.000	+416.029	+84.455	+1,206.963	+2,414.252	+.000
18	+.000	+422.516	+85.772	+1,225.781	+2,451.893	+.000
19	+.000	+428.101	+86.906	+1,241.985	+2,484.306	+.000
20	+.000	+429.002	+87.089	+1,244.599	+2,489.534	+.000
21	+.000	+424.497	+86.174	+1,231.531	+2,463.394	+.000
22	+.000	+423.236	+85.918	+1,227.872	+2,456.075	+.000
23	+.000	+426.660	+86.613	+1,237.804	+2,475.941	+.000
24	+.000	+427.741	+86.833	+1,240.940	+2,482.215	+.000
25	+.000	+430.984	+87.491	+1,250.349	+2,501.035	+.000
26	+.000	+430.984	+87.491	+1,250.349	+2,501.035	+.000
27	+.000	+426.840	+86.650	+1,238.326	+2,476.987	+.000
28	+.000	+420.534	+85.370	+1,220.031	+2,440.391	+.000
29	+.000	+418.552	+84.967	+1,214.281	+2,428.890	+.000
30	+.000	+413.146	+83.870	+1,198.599	+2,397.523	+.000
31	+.000	+411.345	+83.504	+1,193.372	+2,387.067	+.000
32	+.000	+417.110	+84.675	+1,210.099	+2,420.525	+.000
33	+.000	+425.038	+86.284	+1,233.099	+2,466.531	+.000
34	+.000	+436.029	+88.515	+1,264.985	+2,530.312	+.000
35	+.000	+443.776	+90.088	+1,287.462	+2,575.272	+.000
36	+.000	+443.776	+90.088	+1,287.462	+2,575.272	+.000
37	+.000	+441.254	+89.576	+1,280.144	+2,560.634	+.000
38	+.000	+437.650	+88.844	+1,269.690	+2,539.722	+.000
39	+.000	+429.723	+87.235	+1,246.690	+2,493.716	+.000
40	+.000	+416.029	+84.455	+1,206.963	+2,414.252	+.000
41	+.000	+399.453	+81.090	+1,158.873	+2,318.058	+.000
42	+.000	+392.426	+79.664	+1,138.487	+2,277.280	+.000

43	+.000	+383.417	+77.835	+1,112.351	+2,225.001	+.000
44	+.000	+375.309	+76.189	+1,088.828	+2,177.950	+.000
45	+.000	+367.021	+74.506	+1,064.783	+2,129.853	+.000
46	+.000	+357.832	+72.641	+1,038.124	+2,076.528	+.000
47	+.000	+344.138	+69.861	+998.397	+1,997.064	+.000
48	+.000	+320.175	+64.996	+928.875	+1,858.002	+.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	+106,317.143
02	+ .000	+86,693.459
03	+ .000	+81,850.913
04	+ .000	+66,093.521
05	+ .000	+74,141.855
06	+ .000	+71,355.635
07	+ .000	+73,346.448
08	+ .000	+71,296.094
09	+ .000	+69,920.491
10	+ .000	+69,310.364
11	+ .000	+68,897.362
12	+ .000	+80,846.644
13	+ .000	+80,056.684
14	+ .000	+64,378.747
15	+ .000	+97,986.107
16	+ .000	+100,535.344
17	+ .000	+59,750.134
18	+ .000	+68,929.113
19	+ .000	+66,214.181
20	+ .000	+100,730.533
21	+ .000	+101,978.403
22	+ .000	+100,490.919
23	+ .000	+130,670.440
24	+ .000	+110,526.828
25	+ .000	+96,462.933
26	+ .000	+97,225.153
27	+ .000	+91,659.086
28	+ .000	+86,712.783
29	+ .000	+88,727.903
30	+ .000	+90,630.322
31	+ .000	+86,200.038
32	+ .000	+80,329.192
33	+ .000	+80,506.392
34	+ .000	+80,526.331
35	+ .000	+121,130.646
36	+ .000	+129,931.036
37	+ .000	+136,872.896
38	+ .000	+134,009.049
39	+ .000	+148,386.038
40	+ .000	+133,657.344
41	+ .000	+130,607.787
42	+ .000	+136,584.428

43	+.000	+116,987.009
44	+.000	+126,587.613
45	+.000	+101,509.614
46	+.000	+130,097.069
47	+.000	+123,381.729
48	+.000	+111,166.781