

Date: 19/08/2021

Settlement Day:27/07/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 118

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,019,876.230	+319,750,871.220
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,990,074.710	+316,229,825.510
Balancing Services Contract Cost	+1,957,267.875	+208,121,117.000
Balancing Services Cost Variable	-696,384.830	-16,347,645.404
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+4,981,204.884
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+96,670.395	+12,828,875.784
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+91,475,617.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+433,851.780
ESO Incentive Recovery t-1	+54,794.520	+6,465,753.360
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+91,475,617.800
Total External Costs	+3,406,099.380	+532,881,696.914
Total Adjusted Energy Volume (MWh)	+1,251,886.132	

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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	+21,299.749	+84,721.623	+3.97759
02	+20,707.927	+68,805.239	+3.32265
03	+20,287.982	+83,281.227	+4.10495
04	+20,000.717	+82,217.383	+4.11072
05	+19,760.443	+84,798.733	+4.29134
06	+19,536.338	+79,354.886	+4.06191
07	+19,430.939	+62,409.715	+3.21187
08	+19,290.931	+71,497.026	+3.70625
09	+19,385.332	+94,366.060	+4.86791
10	+19,317.013	+90,651.378	+4.69283
11	+19,576.555	+93,908.545	+4.79699
12	+20,103.023	+97,524.778	+4.85125
13	+21,324.074	+91,184.456	+4.27613
14	+22,845.342	+61,948.620	+2.71165
15	+24,863.344	+51,387.054	+2.06678
16	+26,411.762	+51,091.631	+1.93443
17	+28,025.598	+73,877.710	+2.63608
18	+28,708.832	+92,442.798	+3.22001
19	+29,085.129	+67,984.266	+2.33742
20	+29,262.104	+72,839.844	+2.48922
21	+29,346.779	+72,156.218	+2.45874
22	+29,467.057	+103,374.990	+3.50815
23	+29,401.068	+88,924.199	+3.02452
24	+29,485.943	+89,888.856	+3.04853
25	+29,755.379	+125,951.184	+4.23289
26	+29,593.853	+115,785.733	+3.91249
27	+29,421.853	+102,520.905	+3.48452
28	+29,037.494	+84,921.231	+2.92454
29	+28,979.452	+83,650.081	+2.88653
30	+28,865.935	+68,042.914	+2.35720
31	+29,047.860	+73,489.902	+2.52996
32	+29,280.686	+89,218.571	+3.04701
33	+29,576.163	+86,172.847	+2.91359
34	+29,991.861	+89,397.973	+2.98074
35	+30,530.748	+81,483.233	+2.66889
36	+30,691.024	+90,209.514	+2.93928
37	+30,495.493	+111,230.344	+3.64744
38	+30,247.227	+108,367.429	+3.58272
39	+29,720.195	+111,841.225	+3.76314
40	+29,430.611	+82,523.291	+2.80400
41	+29,030.101	+98,767.061	+3.40223
42	+28,473.761	+80,609.279	+2.83100

43	+28,249.308	+95,618.562	+3.38481
44	+27,572.127	+83,570.968	+3.03099
45	+26,246.061	+74,160.950	+2.82560
46	+24,847.779	+88,473.428	+3.56062
47	+23,627.869	+122,694.809	+5.19280
48	+22,249.311	+121,977.810	+5.48232

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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	+0.01701	+62,992.34	+0.00	+62,357.61	+33,293.127	-26,754.515
02	+0.01654	+48,117.30	+0.00	+47,798.41	+32,373.211	-26,754.515
03	+0.01621	+62,167.24	+0.00	+62,014.56	+31,727.312	-25,541.760
04	+0.01598	+61,679.15	+0.00	+61,614.87	+31,277.141	-25,541.760
05	+0.01578	+62,302.12	+0.00	+62,162.27	+30,885.687	-22,930.285
06	+0.01561	+57,228.83	+0.00	+57,209.32	+30,552.952	-22,930.285
07	+0.01552	+40,257.07	+0.00	+40,247.72	+30,376.797	-22,653.970
08	+0.01541	+49,752.13	+0.00	+49,652.67	+30,161.498	-22,653.970
09	+0.01548	+74,101.47	+0.00	+74,101.47	+30,298.507	-24,435.870
10	+0.01543	+70,552.93	+0.00	+70,531.17	+30,200.643	-24,435.870
11	+0.01564	+76,482.69	+0.00	+76,355.71	+30,611.670	-27,609.645
12	+0.01606	+78,997.93	+0.00	+78,759.14	+31,433.722	-27,609.645
13	+0.01703	+53,747.83	+0.00	+52,862.02	+33,332.272	-10,853.845
14	+0.01825	+20,874.12	+0.00	+20,103.28	+35,720.139	-10,853.845
15	+0.01986	+6,485.41	+0.00	+5,360.96	+38,871.340	-11,322.170
16	+0.02110	+1,718.48	+0.00	+1,484.88	+41,298.352	-11,322.170
17	+0.02239	+20,371.11	+0.00	+19,077.92	+43,823.228	-9,854.170
18	+0.02293	+38,570.81	+0.00	+36,083.69	+44,880.152	-9,854.170
19	+0.02323	+11,810.50	+0.00	+10,104.47	+45,467.333	-9,199.770
20	+0.02337	+14,748.67	+0.00	+14,555.78	+45,741.350	-9,199.770
21	+0.02344	+13,769.13	+0.00	+13,618.77	+45,878.359	-9,148.520
22	+0.02354	+46,054.53	+0.00	+44,548.78	+46,074.086	-9,148.520
23	+0.02349	+32,146.40	+0.00	+30,156.12	+45,976.222	-9,062.270
24	+0.02355	+33,658.69	+0.00	+30,947.52	+46,093.658	-9,062.270
25	+0.02377	+66,249.32	+0.00	+65,924.32	+46,524.257	-8,612.020
26	+0.02364	+56,533.05	+0.00	+56,134.26	+46,269.813	-8,612.020
27	+0.02350	+44,332.11	+0.00	+43,540.56	+45,995.795	-8,878.880
28	+0.02319	+27,478.45	+0.00	+26,836.05	+45,389.042	-8,878.880
29	+0.02315	+26,130.26	+0.00	+25,630.22	+45,310.751	-8,828.695
30	+0.02306	+10,828.22	+0.00	+10,282.94	+45,134.597	-8,828.695
31	+0.02320	+15,821.24	+0.00	+15,470.41	+45,408.615	-8,973.445
32	+0.02339	+32,011.81	+0.00	+30,650.43	+45,780.496	-8,973.445
33	+0.02363	+28,115.98	+0.00	+27,429.95	+46,250.240	-9,491.720
34	+0.02396	+30,620.68	+0.00	+29,702.16	+46,896.138	-9,491.720
35	+0.02439	+21,801.43	+0.00	+21,410.74	+47,737.763	-10,356.720
36	+0.02452	+30,386.01	+0.00	+29,761.63	+47,992.208	-10,356.720
37	+0.02436	+52,086.99	+0.00	+51,294.13	+47,679.045	-10,406.370
38	+0.02416	+49,742.12	+0.00	+49,008.74	+47,287.592	-10,406.370
39	+0.02374	+54,387.07	+0.00	+53,907.49	+46,465.539	-10,618.520
40	+0.02351	+25,777.58	+0.00	+25,253.71	+46,015.368	-10,618.520
41	+0.02319	+42,597.35	+0.00	+42,404.72	+45,389.042	-10,601.720
42	+0.02274	+26,006.54	+0.00	+25,546.37	+44,508.271	-10,601.720

43	+0.02257	+41,222.90	+ .00	+40,914.05	+44,175.536	-10,469.220
44	+0.02202	+30,789.87	+ .00	+30,454.65	+43,099.039	-10,469.220
45	+0.02097	+23,331.53	+ .00	+22,630.64	+41,043.907	-9,023.220
46	+0.01985	+40,413.23	+ .00	+40,177.26	+38,851.767	-9,023.220
47	+0.01887	+112,365.96	+ .00	+111,977.89	+36,933.645	-43,772.595
48	+0.01777	+92,259.65	+ .00	+92,022.28	+34,780.650	-21,357.595

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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	+1,644.363	+0.000	+13,186.443
02	+0.000	+0.000	+0.000	+1,598.928	+0.000	+12,822.091
03	+0.000	+0.000	+0.000	+1,567.027	+0.000	+12,566.269
04	+0.000	+0.000	+0.000	+1,544.793	+0.000	+12,387.969
05	+0.000	+0.000	+0.000	+1,525.459	+0.000	+12,232.926
06	+0.000	+0.000	+0.000	+1,509.025	+0.000	+12,101.139
07	+0.000	+0.000	+0.000	+1,500.325	+0.000	+12,031.369
08	+0.000	+0.000	+0.000	+1,489.691	+0.000	+11,946.096
09	+0.000	+0.000	+0.000	+1,496.458	+0.000	+12,000.361
10	+0.000	+0.000	+0.000	+1,491.624	+0.000	+11,961.600
11	+0.000	+0.000	+0.000	+1,511.925	+0.000	+12,124.395
12	+0.000	+0.000	+0.000	+1,552.527	+0.000	+12,449.987
13	+0.000	+0.000	+0.000	+1,646.297	+0.000	+13,201.947
14	+0.000	+0.000	+0.000	+1,764.235	+0.000	+14,147.712
15	+0.000	+0.000	+0.000	+1,919.874	+0.000	+15,395.812
16	+0.000	+0.000	+0.000	+2,039.745	+0.000	+16,357.081
17	+0.000	+0.000	+0.000	+2,164.450	+0.000	+17,357.111
18	+0.000	+0.000	+0.000	+2,216.652	+0.000	+17,775.728
19	+0.000	+0.000	+0.000	+2,245.653	+0.000	+18,008.293
20	+0.000	+0.000	+0.000	+2,259.187	+0.000	+18,116.824
21	+0.000	+0.000	+0.000	+2,265.954	+0.000	+18,171.089
22	+0.000	+0.000	+0.000	+2,275.621	+0.000	+18,248.611
23	+0.000	+0.000	+0.000	+2,270.788	+0.000	+18,209.850
24	+0.000	+0.000	+0.000	+2,276.588	+0.000	+18,256.363
25	+0.000	+0.000	+0.000	+2,297.855	+0.000	+18,426.910
26	+0.000	+0.000	+0.000	+2,285.288	+0.000	+18,326.132
27	+0.000	+0.000	+0.000	+2,271.754	+0.000	+18,217.602
28	+0.000	+0.000	+0.000	+2,241.786	+0.000	+17,977.285
29	+0.000	+0.000	+0.000	+2,237.920	+0.000	+17,946.276
30	+0.000	+0.000	+0.000	+2,229.219	+0.000	+17,876.506
31	+0.000	+0.000	+0.000	+2,242.753	+0.000	+17,985.037
32	+0.000	+0.000	+0.000	+2,261.121	+0.000	+18,132.328
33	+0.000	+0.000	+0.000	+2,284.321	+0.000	+18,318.380
34	+0.000	+0.000	+0.000	+2,316.223	+0.000	+18,574.202
35	+0.000	+0.000	+0.000	+2,357.791	+0.000	+18,907.545
36	+0.000	+0.000	+0.000	+2,370.358	+0.000	+19,008.323
37	+0.000	+0.000	+0.000	+2,354.891	+0.000	+18,884.289
38	+0.000	+0.000	+0.000	+2,335.557	+0.000	+18,729.245
39	+0.000	+0.000	+0.000	+2,294.955	+0.000	+18,403.654
40	+0.000	+0.000	+0.000	+2,272.721	+0.000	+18,225.354
41	+0.000	+0.000	+0.000	+2,241.786	+0.000	+17,977.285
42	+0.000	+0.000	+0.000	+2,198.285	+0.000	+17,628.437

43	+.000	+.000	+.000	+2,181.851	+.000	+17,496.650
44	+.000	+.000	+.000	+2,128.682	+.000	+17,070.281
45	+.000	+.000	+.000	+2,027.178	+.000	+16,256.303
46	+.000	+.000	+.000	+1,918.907	+.000	+15,388.059
47	+.000	+.000	+.000	+1,824.170	+.000	+14,628.347
48	+.000	+.000	+.000	+1,717.833	+.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	+.000	+62.541	+932.055	+.000	+.000
02	+.000	+.000	+60.813	+906.301	+.000	+.000
03	+.000	+.000	+59.599	+888.219	+.000	+.000
04	+.000	+.000	+58.754	+875.616	+.000	+.000
05	+.000	+.000	+58.018	+864.658	+.000	+.000
06	+.000	+.000	+57.393	+855.342	+.000	+.000
07	+.000	+.000	+57.063	+850.411	+.000	+.000
08	+.000	+.000	+56.658	+844.384	+.000	+.000
09	+.000	+.000	+56.915	+848.219	+.000	+.000
10	+.000	+.000	+56.732	+845.479	+.000	+.000
11	+.000	+.000	+57.504	+856.986	+.000	+.000
12	+.000	+.000	+59.048	+880.000	+.000	+.000
13	+.000	+.000	+62.614	+933.151	+.000	+.000
14	+.000	+.000	+67.100	+1,000.000	+.000	+.000
15	+.000	+.000	+73.019	+1,088.219	+.000	+.000
16	+.000	+.000	+77.579	+1,156.164	+.000	+.000
17	+.000	+.000	+82.322	+1,226.849	+.000	+.000
18	+.000	+.000	+84.307	+1,256.438	+.000	+.000
19	+.000	+.000	+85.410	+1,272.877	+.000	+.000
20	+.000	+.000	+85.925	+1,280.548	+.000	+.000
21	+.000	+.000	+86.182	+1,284.384	+.000	+.000
22	+.000	+.000	+86.550	+1,289.863	+.000	+.000
23	+.000	+.000	+86.366	+1,287.123	+.000	+.000
24	+.000	+.000	+86.587	+1,290.411	+.000	+.000
25	+.000	+.000	+87.395	+1,302.466	+.000	+.000
26	+.000	+.000	+86.917	+1,295.342	+.000	+.000
27	+.000	+.000	+86.403	+1,287.671	+.000	+.000
28	+.000	+.000	+85.263	+1,270.685	+.000	+.000
29	+.000	+.000	+85.116	+1,268.493	+.000	+.000
30	+.000	+.000	+84.785	+1,263.562	+.000	+.000
31	+.000	+.000	+85.300	+1,271.233	+.000	+.000
32	+.000	+.000	+85.998	+1,281.644	+.000	+.000
33	+.000	+.000	+86.881	+1,294.795	+.000	+.000
34	+.000	+.000	+88.094	+1,312.877	+.000	+.000
35	+.000	+.000	+89.675	+1,336.438	+.000	+.000
36	+.000	+.000	+90.153	+1,343.562	+.000	+.000
37	+.000	+.000	+89.565	+1,334.795	+.000	+.000
38	+.000	+.000	+88.829	+1,323.836	+.000	+.000
39	+.000	+.000	+87.285	+1,300.822	+.000	+.000
40	+.000	+.000	+86.439	+1,288.219	+.000	+.000
41	+.000	+.000	+85.263	+1,270.685	+.000	+.000
42	+.000	+.000	+83.608	+1,246.027	+.000	+.000

43	+.000	+.000	+82.983	+1,236.712	+.000	+.000
44	+.000	+.000	+80.961	+1,206.575	+.000	+.000
45	+.000	+.000	+77.101	+1,149.041	+.000	+.000
46	+.000	+.000	+72.983	+1,087.671	+.000	+.000
47	+.000	+.000	+69.380	+1,033.973	+.000	+.000
48	+.000	+.000	+65.335	+973.699	+.000	+.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	+84,721.623
02	+ .000	+68,805.239
03	+ .000	+83,281.227
04	+ .000	+82,217.383
05	+ .000	+84,798.733
06	+ .000	+79,354.886
07	+ .000	+62,409.715
08	+ .000	+71,497.026
09	+ .000	+94,366.060
10	+ .000	+90,651.378
11	+ .000	+93,908.545
12	+ .000	+97,524.778
13	+ .000	+91,184.456
14	+ .000	+61,948.620
15	+ .000	+51,387.054
16	+ .000	+51,091.631
17	+ .000	+73,877.710
18	+ .000	+92,442.798
19	+ .000	+67,984.266
20	+ .000	+72,839.844
21	+ .000	+72,156.218
22	+ .000	+103,374.990
23	+ .000	+88,924.199
24	+ .000	+89,888.856
25	+ .000	+125,951.184
26	+ .000	+115,785.733
27	+ .000	+102,520.905
28	+ .000	+84,921.231
29	+ .000	+83,650.081
30	+ .000	+68,042.914
31	+ .000	+73,489.902
32	+ .000	+89,218.571
33	+ .000	+86,172.847
34	+ .000	+89,397.973
35	+ .000	+81,483.233
36	+ .000	+90,209.514
37	+ .000	+111,230.344
38	+ .000	+108,367.429
39	+ .000	+111,841.225
40	+ .000	+82,523.291
41	+ .000	+98,767.061
42	+ .000	+80,609.279

43	+.000	+95,618.562
44	+.000	+83,570.968
45	+.000	+74,160.950
46	+.000	+88,473.428
47	+.000	+122,694.809
48	+.000	+121,977.810