

Date: 26/04/2021

Settlement Day:17/04/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:03

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 17

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+446,944.270	+61,573,964.000
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+430,828.510	+60,791,521.040
Balancing Services Contract Cost	+896,593.430	+17,041,775.390
Balancing Services Cost Variable	+233,009.500	+1,783,682.130
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+664.000
Black Start Availability Costs	+123,915.900	+2,074,104.150
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+13,178,690.700
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+100,000.000	+1,700,000.000
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	+13,178,690.700
Total External Costs	+1,784,347.340	+83,391,746.710
Total Adjusted Energy Volume (MWh)	+1,242,685.455	

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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	+24,290.003	+69,632.567	+2.86672
02	+23,855.045	+56,703.322	+2.37699
03	+23,900.112	+57,679.684	+2.41336
04	+24,340.475	+67,550.346	+2.77523
05	+24,272.204	+67,715.247	+2.78983
06	+24,089.314	+66,168.068	+2.74678
07	+24,036.852	+67,218.749	+2.79649
08	+23,865.094	+65,793.017	+2.75687
09	+23,833.723	+70,871.963	+2.97360
10	+23,709.382	+68,763.530	+2.90027
11	+23,650.385	+62,921.254	+2.66047
12	+23,836.841	+61,395.863	+2.57567
13	+24,436.257	+71,962.302	+2.94490
14	+25,222.631	+83,000.317	+3.29071
15	+26,317.495	+116,324.686	+4.42005
16	+26,891.169	+126,514.760	+4.70470
17	+27,888.560	+135,069.321	+4.84318
18	+28,030.819	+124,681.508	+4.44802
19	+28,092.025	+108,624.355	+3.86673
20	+27,671.996	+84,580.868	+3.05655
21	+27,404.340	+63,600.378	+2.32081
22	+26,940.476	+44,800.239	+1.66293
23	+26,286.422	+35,762.484	+1.36049
24	+25,807.833	+25,211.778	+0.97690
25	+25,567.661	+18,428.753	+0.72078
26	+25,068.747	+16,644.542	+0.66396
27	+24,519.857	+19,473.812	+0.79421
28	+23,893.631	+4,882.699	+0.20435
29	+23,434.070	+3,993.340	+0.17041
30	+22,886.859	+1,782.441	+0.07788
31	+23,001.950	-16.864	-0.00073
32	+23,377.437	-2,045.636	-0.08750
33	+24,509.185	+14,808.105	+0.60419
34	+25,805.930	+20,998.298	+0.81370
35	+27,213.361	+16,841.099	+0.61885
36	+28,125.646	+12,837.269	+0.45643
37	+28,983.839	+24,108.990	+0.83181
38	+29,584.056	+55,647.556	+1.88100
39	+29,509.220	+74,071.353	+2.51011
40	+29,772.261	+75,258.875	+2.52782
41	+29,909.101	+74,955.335	+2.50610
42	+29,956.867	+75,508.954	+2.52059

43	+29,285.213	+53,900.262	+1.84053
44	+28,302.811	+47,047.628	+1.66230
45	+27,217.233	+53,332.209	+1.95950
46	+26,108.025	+31,895.122	+1.22166
47	+24,514.226	+29,286.412	+1.19467
48	+23,468.816	+33,415.192	+1.42381

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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	+0.01955	+14,910.04	+0.00	+14,852.99	+17,528.402	+17,718.125
02	+0.01920	+2,697.93	+0.00	+2,587.25	+17,214.594	+17,718.125
03	+0.01923	+5,182.93	+0.00	+4,846.24	+17,241.492	+16,378.625
04	+0.01959	+14,314.09	+0.00	+14,034.44	+17,564.265	+16,378.625
05	+0.01953	+18,148.77	+0.00	+17,964.21	+17,510.470	+12,727.500
06	+0.01938	+16,941.51	+0.00	+16,701.39	+17,375.981	+12,727.500
07	+0.01934	+17,775.00	+0.00	+17,500.65	+17,340.117	+13,054.750
08	+0.01920	+16,386.82	+0.00	+16,340.32	+17,214.594	+13,054.750
09	+0.01918	+21,861.73	+0.00	+21,768.43	+17,196.662	+12,743.500
10	+0.01908	+19,884.18	+0.00	+19,849.57	+17,107.003	+12,743.500
11	+0.01903	+14,684.78	+0.00	+14,675.08	+17,062.173	+12,170.500
12	+0.01918	+12,911.04	+0.00	+12,865.33	+17,196.662	+12,170.500
13	+0.01966	+16,697.14	+0.00	+16,692.32	+17,627.027	+18,000.000
14	+0.02030	+26,593.46	+0.00	+26,517.07	+18,200.847	+18,000.000
15	+0.02118	+76,513.50	+0.00	+76,173.20	+18,989.849	+0.000
16	+0.02164	+85,966.84	+0.00	+85,491.24	+19,402.282	+0.000
17	+0.02244	+93,155.23	+0.00	+92,529.22	+20,119.557	+0.000
18	+0.02256	+82,034.61	+0.00	+81,913.92	+20,227.148	+0.000
19	+0.02261	+66,131.19	+0.00	+65,761.98	+20,271.977	+0.000
20	+0.02227	+42,453.70	+0.00	+42,363.04	+19,967.136	+0.000
21	+0.02205	+21,976.66	+0.00	+21,799.61	+19,769.885	+0.000
22	+0.02168	+3,700.89	+0.00	+3,700.89	+19,438.146	+0.000
23	+0.02115	-4,282.89	+0.00	-4,332.13	+18,962.951	+0.000
24	+0.02077	-14,129.47	+0.00	-14,162.46	+18,622.246	+0.000
25	+0.02057	-20,557.79	+0.00	-20,566.34	+18,442.927	+0.000
26	+0.02017	-21,569.10	+0.00	-21,592.26	+18,084.289	+0.000
27	+0.01973	-17,907.08	+0.00	-17,928.87	+17,689.788	+0.000
28	+0.01923	-31,534.81	+0.00	-31,572.12	+17,241.492	+0.000
29	+0.01886	-31,758.95	+0.00	-31,760.06	+16,909.752	+0.000
30	+0.01842	-32,783.29	+0.00	-33,136.84	+16,515.251	+0.000
31	+0.01851	-34,340.54	+0.00	-35,106.76	+16,595.944	+0.000
32	+0.01881	-37,682.16	+0.00	-37,704.25	+16,864.922	+0.000
33	+0.01972	-22,341.72	+0.00	-22,575.62	+17,680.822	+0.000
34	+0.02077	-17,957.30	+0.00	-18,375.94	+18,622.246	+0.000
35	+0.02190	-24,178.52	+0.00	-24,675.31	+19,635.396	+0.000
36	+0.02263	-29,870.91	+0.00	-30,063.02	+20,289.909	+0.000
37	+0.02332	-19,748.82	+0.00	-20,099.35	+20,908.559	+0.000
38	+0.02381	+14,688.67	+0.00	+10,510.31	+21,347.890	+0.000
39	+0.02375	+30,519.54	+0.00	+29,047.85	+21,294.094	+0.000
40	+0.02396	+29,931.28	+0.00	+29,837.27	+21,482.379	+0.000
41	+0.02407	+29,551.05	+0.00	+29,325.20	+21,581.004	+0.000
42	+0.02411	+29,981.24	+0.00	+29,802.99	+21,616.868	+0.000

43	+0.02357	+9,489.43	+ .00	+9,217.99	+21,132.707	+ .000
44	+0.02278	+4,867.37	+ .00	+3,862.98	+20,424.398	+ .000
45	+0.02190	+13,070.78	+ .00	+11,815.80	+19,635.396	+ .000
46	+0.02101	-7,859.04	+ .00	-7,934.09	+18,837.428	+ .000
47	+0.01973	-21,501.58	+ .00	-21,828.02	+17,689.788	+13,711.750
48	+0.01889	-16,073.16	+ .00	-16,106.83	+16,936.650	+13,711.750

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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	+2,422.556	+0.000	+15,155.494
02	+0.000	+0.000	+0.000	+2,379.185	+0.000	+14,884.168
03	+0.000	+0.000	+0.000	+2,382.903	+0.000	+14,907.425
04	+0.000	+0.000	+0.000	+2,427.512	+0.000	+15,186.503
05	+0.000	+0.000	+0.000	+2,420.078	+0.000	+15,139.990
06	+0.000	+0.000	+0.000	+2,401.490	+0.000	+15,023.707
07	+0.000	+0.000	+0.000	+2,396.534	+0.000	+14,992.699
08	+0.000	+0.000	+0.000	+2,379.185	+0.000	+14,884.168
09	+0.000	+0.000	+0.000	+2,376.707	+0.000	+14,868.664
10	+0.000	+0.000	+0.000	+2,364.315	+0.000	+14,791.142
11	+0.000	+0.000	+0.000	+2,358.120	+0.000	+14,752.381
12	+0.000	+0.000	+0.000	+2,376.707	+0.000	+14,868.664
13	+0.000	+0.000	+0.000	+2,436.187	+0.000	+15,240.768
14	+0.000	+0.000	+0.000	+2,515.493	+0.000	+15,736.907
15	+0.000	+0.000	+0.000	+2,624.539	+0.000	+16,419.098
16	+0.000	+0.000	+0.000	+2,681.540	+0.000	+16,775.698
17	+0.000	+0.000	+0.000	+2,780.673	+0.000	+17,395.872
18	+0.000	+0.000	+0.000	+2,795.543	+0.000	+17,488.898
19	+0.000	+0.000	+0.000	+2,801.738	+0.000	+17,527.659
20	+0.000	+0.000	+0.000	+2,759.607	+0.000	+17,264.085
21	+0.000	+0.000	+0.000	+2,732.346	+0.000	+17,093.537
22	+0.000	+0.000	+0.000	+2,686.497	+0.000	+16,806.707
23	+0.000	+0.000	+0.000	+2,620.821	+0.000	+16,395.842
24	+0.000	+0.000	+0.000	+2,573.733	+0.000	+16,101.259
25	+0.000	+0.000	+0.000	+2,548.950	+0.000	+15,946.216
26	+0.000	+0.000	+0.000	+2,499.384	+0.000	+15,636.129
27	+0.000	+0.000	+0.000	+2,444.861	+0.000	+15,295.033
28	+0.000	+0.000	+0.000	+2,382.903	+0.000	+14,907.425
29	+0.000	+0.000	+0.000	+2,337.054	+0.000	+14,620.595
30	+0.000	+0.000	+0.000	+2,282.531	+0.000	+14,279.499
31	+0.000	+0.000	+0.000	+2,293.683	+0.000	+14,349.269
32	+0.000	+0.000	+0.000	+2,330.858	+0.000	+14,581.834
33	+0.000	+0.000	+0.000	+2,443.622	+0.000	+15,287.281
34	+0.000	+0.000	+0.000	+2,573.733	+0.000	+16,101.259
35	+0.000	+0.000	+0.000	+2,713.758	+0.000	+16,977.254
36	+0.000	+0.000	+0.000	+2,804.217	+0.000	+17,543.163
37	+0.000	+0.000	+0.000	+2,889.719	+0.000	+18,078.063
38	+0.000	+0.000	+0.000	+2,950.438	+0.000	+18,457.919
39	+0.000	+0.000	+0.000	+2,943.003	+0.000	+18,411.406
40	+0.000	+0.000	+0.000	+2,969.025	+0.000	+18,574.202
41	+0.000	+0.000	+0.000	+2,982.656	+0.000	+18,659.476
42	+0.000	+0.000	+0.000	+2,987.612	+0.000	+18,690.484

43	+.000	+.000	+.000	+2,920.698	+.000	+18,271.867
44	+.000	+.000	+.000	+2,822.804	+.000	+17,659.446
45	+.000	+.000	+.000	+2,713.758	+.000	+16,977.254
46	+.000	+.000	+.000	+2,603.473	+.000	+16,287.311
47	+.000	+.000	+.000	+2,444.861	+.000	+15,295.033
48	+.000	+.000	+.000	+2,340.771	+.000	+14,643.851

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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	+ .000	+1,955.000	+ .000	+ .000
02	+ .000	+ .000	+ .000	+1,920.000	+ .000	+ .000
03	+ .000	+ .000	+ .000	+1,923.000	+ .000	+ .000
04	+ .000	+ .000	+ .000	+1,959.000	+ .000	+ .000
05	+ .000	+ .000	+ .000	+1,953.000	+ .000	+ .000
06	+ .000	+ .000	+ .000	+1,938.000	+ .000	+ .000
07	+ .000	+ .000	+ .000	+1,934.000	+ .000	+ .000
08	+ .000	+ .000	+ .000	+1,920.000	+ .000	+ .000
09	+ .000	+ .000	+ .000	+1,918.000	+ .000	+ .000
10	+ .000	+ .000	+ .000	+1,908.000	+ .000	+ .000
11	+ .000	+ .000	+ .000	+1,903.000	+ .000	+ .000
12	+ .000	+ .000	+ .000	+1,918.000	+ .000	+ .000
13	+ .000	+ .000	+ .000	+1,966.000	+ .000	+ .000
14	+ .000	+ .000	+ .000	+2,030.000	+ .000	+ .000
15	+ .000	+ .000	+ .000	+2,118.000	+ .000	+ .000
16	+ .000	+ .000	+ .000	+2,164.000	+ .000	+ .000
17	+ .000	+ .000	+ .000	+2,244.000	+ .000	+ .000
18	+ .000	+ .000	+ .000	+2,256.000	+ .000	+ .000
19	+ .000	+ .000	+ .000	+2,261.000	+ .000	+ .000
20	+ .000	+ .000	+ .000	+2,227.000	+ .000	+ .000
21	+ .000	+ .000	+ .000	+2,205.000	+ .000	+ .000
22	+ .000	+ .000	+ .000	+2,168.000	+ .000	+ .000
23	+ .000	+ .000	+ .000	+2,115.000	+ .000	+ .000
24	+ .000	+ .000	+ .000	+2,077.000	+ .000	+ .000
25	+ .000	+ .000	+ .000	+2,057.000	+ .000	+ .000
26	+ .000	+ .000	+ .000	+2,017.000	+ .000	+ .000
27	+ .000	+ .000	+ .000	+1,973.000	+ .000	+ .000
28	+ .000	+ .000	+ .000	+1,923.000	+ .000	+ .000
29	+ .000	+ .000	+ .000	+1,886.000	+ .000	+ .000
30	+ .000	+ .000	+ .000	+1,842.000	+ .000	+ .000
31	+ .000	+ .000	+ .000	+1,851.000	+ .000	+ .000
32	+ .000	+ .000	+ .000	+1,881.000	+ .000	+ .000
33	+ .000	+ .000	+ .000	+1,972.000	+ .000	+ .000
34	+ .000	+ .000	+ .000	+2,077.000	+ .000	+ .000
35	+ .000	+ .000	+ .000	+2,190.000	+ .000	+ .000
36	+ .000	+ .000	+ .000	+2,263.000	+ .000	+ .000
37	+ .000	+ .000	+ .000	+2,332.000	+ .000	+ .000
38	+ .000	+ .000	+ .000	+2,381.000	+ .000	+ .000
39	+ .000	+ .000	+ .000	+2,375.000	+ .000	+ .000
40	+ .000	+ .000	+ .000	+2,396.000	+ .000	+ .000
41	+ .000	+ .000	+ .000	+2,407.000	+ .000	+ .000
42	+ .000	+ .000	+ .000	+2,411.000	+ .000	+ .000

43	+.000	+.000	+.000	+2,357.000	+.000	+.000
44	+.000	+.000	+.000	+2,278.000	+.000	+.000
45	+.000	+.000	+.000	+2,190.000	+.000	+.000
46	+.000	+.000	+.000	+2,101.000	+.000	+.000
47	+.000	+.000	+.000	+1,973.000	+.000	+.000
48	+.000	+.000	+.000	+1,889.000	+.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	+69,632.567
02	+ .000	+56,703.322
03	+ .000	+57,679.684
04	+ .000	+67,550.346
05	+ .000	+67,715.247
06	+ .000	+66,168.068
07	+ .000	+67,218.749
08	+ .000	+65,793.017
09	+ .000	+70,871.963
10	+ .000	+68,763.530
11	+ .000	+62,921.254
12	+ .000	+61,395.863
13	+ .000	+71,962.302
14	+ .000	+83,000.317
15	+ .000	+116,324.686
16	+ .000	+126,514.760
17	+ .000	+135,069.321
18	+ .000	+124,681.508
19	+ .000	+108,624.355
20	+ .000	+84,580.868
21	+ .000	+63,600.378
22	+ .000	+44,800.239
23	+ .000	+35,762.484
24	+ .000	+25,211.778
25	+ .000	+18,428.753
26	+ .000	+16,644.542
27	+ .000	+19,473.812
28	+ .000	+4,882.699
29	+ .000	+3,993.340
30	+ .000	+1,782.441
31	+ .000	-16.864
32	+ .000	-2,045.636
33	+ .000	+14,808.105
34	+ .000	+20,998.298
35	+ .000	+16,841.099
36	+ .000	+12,837.269
37	+ .000	+24,108.990
38	+ .000	+55,647.556
39	+ .000	+74,071.353
40	+ .000	+75,258.875
41	+ .000	+74,955.335
42	+ .000	+75,508.954

43	+.000	+53,900.262
44	+.000	+47,047.628
45	+.000	+53,332.209
46	+.000	+31,895.122
47	+.000	+29,286.412
48	+.000	+33,415.192