

Date: 29/04/2021

Settlement Day:04/04/2021

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: 4

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+6,802,967.990	+14,200,377.640
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+6,769,508.940	+14,104,613.400
Balancing Services Contract Cost	+1,190,147.240	+5,149,870.790
Balancing Services Cost Variable	-399,924.110	-132,839.900
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+119,077.070	+472,430.120
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+3,100,868.400
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+14,706.840
ESO Incentive Recovery t-1	+54,794.520	+219,178.080
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	+3,100,868.400
Total External Costs	+7,737,280.370	+19,869,029.330
Total Adjusted Energy Volume (MWh)	+1,122,168.945	

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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	+22,074.751	+120,169.402	+5.44375
02	+21,483.106	+111,793.728	+5.20380
03	+21,363.878	+107,346.562	+5.02468
04	+21,781.092	+120,165.019	+5.51694
05	+21,697.262	+112,407.710	+5.18073
06	+21,290.455	+113,873.203	+5.34856
07	+20,868.752	+149,770.170	+7.17677
08	+20,419.612	+148,441.505	+7.26956
09	+20,199.211	+138,085.453	+6.83618
10	+20,025.280	+142,684.216	+7.12520
11	+20,069.504	+143,890.623	+7.16962
12	+20,183.124	+140,884.973	+6.98034
13	+20,602.703	+144,170.816	+6.99767
14	+20,840.440	+143,098.548	+6.86639
15	+21,732.016	+157,774.993	+7.26003
16	+22,405.198	+169,626.850	+7.57087
17	+23,182.693	+184,361.465	+7.95255
18	+23,638.647	+186,492.709	+7.88931
19	+24,106.861	+188,251.219	+7.80903
20	+24,265.561	+179,396.886	+7.39307
21	+24,705.889	+168,419.206	+6.81697
22	+24,463.139	+150,864.996	+6.16703
23	+24,385.936	+174,367.642	+7.15034
24	+24,196.319	+182,360.447	+7.53670
25	+24,335.624	+190,655.045	+7.83440
26	+24,106.083	+169,003.114	+7.01081
27	+23,760.332	+186,455.566	+7.84735
28	+22,869.547	+158,435.925	+6.92781
29	+22,805.117	+162,494.815	+7.12537
30	+22,566.748	+150,443.103	+6.66658
31	+22,691.456	+161,983.949	+7.13854
32	+22,897.725	+161,499.663	+7.05309
33	+23,525.662	+159,915.254	+6.79748
34	+24,472.995	+192,703.490	+7.87413
35	+25,383.725	+179,241.044	+7.06126
36	+26,076.758	+228,068.450	+8.74604
37	+26,320.905	+234,494.116	+8.90904
38	+26,436.054	+250,679.377	+9.48248
39	+26,791.647	+248,504.995	+9.27547
40	+27,049.178	+256,554.335	+9.48474
41	+27,738.732	+268,984.010	+9.69706
42	+27,226.092	+246,690.471	+9.06081

43	+26,136.430	+235,126.400	+8.99612
44	+25,062.473	+209,658.994	+8.36546
45	+24,836.537	+240,868.627	+9.69816
46	+23,823.575	+188,478.455	+7.91143
47	+22,973.918	+230,635.262	+10.03900
48	+22,300.203	+222,203.244	+9.96418

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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	+0.01967	+83,917.23	+0.00	+83,729.93	+23,410.196	-5,711.620
02	+0.01914	+76,659.09	+0.00	+76,490.00	+22,779.418	-5,711.620
03	+0.01904	+73,224.47	+0.00	+73,136.00	+22,660.403	-6,590.495
04	+0.01941	+85,242.53	+0.00	+85,161.58	+23,100.758	-6,590.495
05	+0.01934	+79,307.76	+0.00	+79,223.25	+23,017.448	-8,259.470
06	+0.01897	+81,552.34	+0.00	+81,481.62	+22,577.093	-8,259.470
07	+0.01860	+118,487.23	+0.00	+118,362.34	+22,136.739	-8,450.345
08	+0.01820	+118,058.19	+0.00	+117,890.84	+21,660.680	-8,450.345
09	+0.01800	+108,239.38	+0.00	+108,118.47	+21,422.650	-8,605.445
10	+0.01785	+113,163.48	+0.00	+113,038.67	+21,244.128	-8,605.445
11	+0.01788	+116,334.27	+0.00	+116,252.44	+21,279.833	-10,677.095
12	+0.01799	+113,075.17	+0.00	+113,011.07	+21,410.749	-10,677.095
13	+0.01836	+116,504.88	+0.00	+116,161.16	+21,851.103	-11,334.220
14	+0.01857	+114,876.62	+0.00	+114,638.88	+22,101.034	-11,334.220
15	+0.01937	+128,190.76	+0.00	+127,638.37	+23,053.152	-11,371.595
16	+0.01997	+138,351.84	+0.00	+138,204.48	+23,767.240	-11,371.595
17	+0.02066	+151,112.18	+0.00	+149,836.11	+24,588.442	-9,747.220
18	+0.02107	+151,544.69	+0.00	+151,088.76	+25,076.402	-9,747.220
19	+0.02148	+149,426.08	+0.00	+149,102.80	+25,564.363	-6,881.345
20	+0.02162	+140,609.68	+0.00	+139,948.46	+25,730.983	-6,881.345
21	+0.02202	+132,284.28	+0.00	+131,588.24	+26,207.042	-10,355.970
22	+0.02180	+116,290.78	+0.00	+114,505.47	+25,945.210	-10,355.970
23	+0.02173	+141,349.89	+0.00	+140,709.37	+25,861.900	-12,907.220
24	+0.02156	+149,246.55	+0.00	+149,066.47	+25,659.574	-12,907.220
25	+0.02169	+151,853.14	+0.00	+151,799.89	+25,814.294	-7,624.620
26	+0.02148	+131,405.61	+0.00	+130,597.97	+25,564.363	-7,624.620
27	+0.02117	+145,100.60	+0.00	+144,483.65	+25,195.417	-3,393.545
28	+0.02038	+119,531.18	+0.00	+118,156.91	+24,255.201	-3,393.545
29	+0.02032	+120,378.61	+0.00	+119,849.30	+24,183.792	-898.470
30	+0.02011	+109,463.72	+0.00	+108,247.60	+23,933.861	-898.470
31	+0.02022	+119,355.89	+0.00	+118,416.95	+24,064.777	+237.305
32	+0.02040	+119,263.75	+0.00	+117,546.94	+24,279.004	+237.305
33	+0.02096	+121,021.04	+0.00	+120,673.15	+24,945.486	-5,673.345
34	+0.02181	+152,130.24	+0.00	+151,639.91	+25,957.111	-5,673.345
35	+0.02262	+155,864.70	+0.00	+155,009.43	+26,921.131	-24,241.070
36	+0.02324	+202,992.58	+0.00	+202,508.23	+27,659.022	-24,241.070
37	+0.02346	+207,843.80	+0.00	+207,205.43	+27,920.854	-22,984.045
38	+0.02356	+225,873.87	+0.00	+223,176.40	+28,039.869	-22,984.045
39	+0.02387	+225,103.02	+0.00	+223,148.64	+28,408.815	-25,794.970
40	+0.02410	+232,133.66	+0.00	+230,705.11	+28,682.548	-25,794.970
41	+0.02472	+239,261.76	+0.00	+238,440.93	+29,420.440	-22,429.720
42	+0.02426	+218,285.70	+0.00	+217,133.13	+28,872.972	-22,429.720

43	+0.02329	+209,179.49	+ .00	+207,405.96	+27,718.529	-22,187.995
44	+0.02233	+185,014.58	+ .00	+183,995.75	+26,575.988	-22,187.995
45	+0.02213	+208,414.79	+ .00	+207,851.74	+26,337.958	-14,405.770
46	+0.02123	+158,202.17	+ .00	+157,390.19	+25,266.826	-14,405.770
47	+0.02047	+127,539.53	+ .00	+126,443.61	+24,362.314	+60,326.230
48	+0.01987	+120,705.19	+ .00	+119,297.34	+23,648.226	+60,326.230

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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	+2,342.246	+0.000	+15,248.520
02	+0.000	+0.000	+0.000	+2,279.135	+0.000	+14,837.655
03	+0.000	+0.000	+0.000	+2,267.227	+0.000	+14,760.134
04	+0.000	+0.000	+0.000	+2,311.286	+0.000	+15,046.964
05	+0.000	+0.000	+0.000	+2,302.951	+0.000	+14,992.699
06	+0.000	+0.000	+0.000	+2,258.892	+0.000	+14,705.868
07	+0.000	+0.000	+0.000	+2,214.834	+0.000	+14,419.038
08	+0.000	+0.000	+0.000	+2,167.203	+0.000	+14,108.951
09	+0.000	+0.000	+0.000	+2,143.387	+0.000	+13,953.908
10	+0.000	+0.000	+0.000	+2,125.526	+0.000	+13,837.625
11	+0.000	+0.000	+0.000	+2,129.098	+0.000	+13,860.882
12	+0.000	+0.000	+0.000	+2,142.196	+0.000	+13,946.156
13	+0.000	+0.000	+0.000	+2,186.255	+0.000	+14,232.986
14	+0.000	+0.000	+0.000	+2,211.261	+0.000	+14,395.782
15	+0.000	+0.000	+0.000	+2,306.523	+0.000	+15,015.955
16	+0.000	+0.000	+0.000	+2,377.969	+0.000	+15,481.085
17	+0.000	+0.000	+0.000	+2,460.132	+0.000	+16,015.985
18	+0.000	+0.000	+0.000	+2,508.954	+0.000	+16,333.824
19	+0.000	+0.000	+0.000	+2,557.775	+0.000	+16,651.663
20	+0.000	+0.000	+0.000	+2,574.446	+0.000	+16,760.194
21	+0.000	+0.000	+0.000	+2,622.077	+0.000	+17,070.281
22	+0.000	+0.000	+0.000	+2,595.880	+0.000	+16,899.733
23	+0.000	+0.000	+0.000	+2,587.545	+0.000	+16,845.468
24	+0.000	+0.000	+0.000	+2,567.302	+0.000	+16,713.681
25	+0.000	+0.000	+0.000	+2,582.782	+0.000	+16,814.459
26	+0.000	+0.000	+0.000	+2,557.775	+0.000	+16,651.663
27	+0.000	+0.000	+0.000	+2,520.862	+0.000	+16,411.346
28	+0.000	+0.000	+0.000	+2,426.791	+0.000	+15,798.924
29	+0.000	+0.000	+0.000	+2,419.646	+0.000	+15,752.411
30	+0.000	+0.000	+0.000	+2,394.640	+0.000	+15,589.616
31	+0.000	+0.000	+0.000	+2,407.738	+0.000	+15,674.890
32	+0.000	+0.000	+0.000	+2,429.172	+0.000	+15,814.429
33	+0.000	+0.000	+0.000	+2,495.855	+0.000	+16,248.550
34	+0.000	+0.000	+0.000	+2,597.071	+0.000	+16,907.485
35	+0.000	+0.000	+0.000	+2,693.523	+0.000	+17,535.411
36	+0.000	+0.000	+0.000	+2,767.351	+0.000	+18,016.045
37	+0.000	+0.000	+0.000	+2,793.548	+0.000	+18,186.593
38	+0.000	+0.000	+0.000	+2,805.456	+0.000	+18,264.115
39	+0.000	+0.000	+0.000	+2,842.370	+0.000	+18,504.432
40	+0.000	+0.000	+0.000	+2,869.757	+0.000	+18,682.732
41	+0.000	+0.000	+0.000	+2,943.585	+0.000	+19,163.367
42	+0.000	+0.000	+0.000	+2,888.810	+0.000	+18,806.767

43	+.000	+.000	+.000	+2,773.305	+.000	+18,054.806
44	+.000	+.000	+.000	+2,658.991	+.000	+17,310.598
45	+.000	+.000	+.000	+2,635.176	+.000	+17,155.554
46	+.000	+.000	+.000	+2,528.006	+.000	+16,457.859
47	+.000	+.000	+.000	+2,437.508	+.000	+15,868.694
48	+.000	+.000	+.000	+2,366.061	+.000	+15,403.564

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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	+72.321	+1,077.808	+.000	+.000
02	+.000	+.000	+70.372	+1,048.767	+.000	+.000
03	+.000	+.000	+70.005	+1,043.288	+.000	+.000
04	+.000	+.000	+71.365	+1,063.562	+.000	+.000
05	+.000	+.000	+71.108	+1,059.726	+.000	+.000
06	+.000	+.000	+69.747	+1,039.452	+.000	+.000
07	+.000	+.000	+68.387	+1,019.178	+.000	+.000
08	+.000	+.000	+66.916	+997.260	+.000	+.000
09	+.000	+.000	+66.181	+986.301	+.000	+.000
10	+.000	+.000	+65.629	+978.082	+.000	+.000
11	+.000	+.000	+65.740	+979.726	+.000	+.000
12	+.000	+.000	+66.144	+985.753	+.000	+.000
13	+.000	+.000	+67.504	+1,006.027	+.000	+.000
14	+.000	+.000	+68.277	+1,017.534	+.000	+.000
15	+.000	+.000	+71.218	+1,061.370	+.000	+.000
16	+.000	+.000	+73.424	+1,094.247	+.000	+.000
17	+.000	+.000	+75.961	+1,132.055	+.000	+.000
18	+.000	+.000	+77.468	+1,154.521	+.000	+.000
19	+.000	+.000	+78.976	+1,176.986	+.000	+.000
20	+.000	+.000	+79.490	+1,184.658	+.000	+.000
21	+.000	+.000	+80.961	+1,206.575	+.000	+.000
22	+.000	+.000	+80.152	+1,194.521	+.000	+.000
23	+.000	+.000	+79.895	+1,190.685	+.000	+.000
24	+.000	+.000	+79.270	+1,181.370	+.000	+.000
25	+.000	+.000	+79.748	+1,188.493	+.000	+.000
26	+.000	+.000	+78.976	+1,176.986	+.000	+.000
27	+.000	+.000	+77.836	+1,160.000	+.000	+.000
28	+.000	+.000	+74.931	+1,116.712	+.000	+.000
29	+.000	+.000	+74.711	+1,113.425	+.000	+.000
30	+.000	+.000	+73.939	+1,101.918	+.000	+.000
31	+.000	+.000	+74.343	+1,107.945	+.000	+.000
32	+.000	+.000	+75.005	+1,117.808	+.000	+.000
33	+.000	+.000	+77.064	+1,148.493	+.000	+.000
34	+.000	+.000	+80.189	+1,195.068	+.000	+.000
35	+.000	+.000	+83.167	+1,239.452	+.000	+.000
36	+.000	+.000	+85.447	+1,273.425	+.000	+.000
37	+.000	+.000	+86.256	+1,285.479	+.000	+.000
38	+.000	+.000	+86.623	+1,290.959	+.000	+.000
39	+.000	+.000	+87.763	+1,307.945	+.000	+.000
40	+.000	+.000	+88.609	+1,320.548	+.000	+.000
41	+.000	+.000	+90.888	+1,354.521	+.000	+.000
42	+.000	+.000	+89.197	+1,329.315	+.000	+.000

43	+.000	+.000	+85.631	+1,276.164	+.000	+.000
44	+.000	+.000	+82.101	+1,223.562	+.000	+.000
45	+.000	+.000	+81.366	+1,212.603	+.000	+.000
46	+.000	+.000	+78.057	+1,163.288	+.000	+.000
47	+.000	+.000	+75.262	+1,121.644	+.000	+.000
48	+.000	+.000	+73.056	+1,088.767	+.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	+120,169.402
02	+ .000	+111,793.728
03	+ .000	+107,346.562
04	+ .000	+120,165.019
05	+ .000	+112,407.710
06	+ .000	+113,873.203
07	+ .000	+149,770.170
08	+ .000	+148,441.505
09	+ .000	+138,085.453
10	+ .000	+142,684.216
11	+ .000	+143,890.623
12	+ .000	+140,884.973
13	+ .000	+144,170.816
14	+ .000	+143,098.548
15	+ .000	+157,774.993
16	+ .000	+169,626.850
17	+ .000	+184,361.465
18	+ .000	+186,492.709
19	+ .000	+188,251.219
20	+ .000	+179,396.886
21	+ .000	+168,419.206
22	+ .000	+150,864.996
23	+ .000	+174,367.642
24	+ .000	+182,360.447
25	+ .000	+190,655.045
26	+ .000	+169,003.114
27	+ .000	+186,455.566
28	+ .000	+158,435.925
29	+ .000	+162,494.815
30	+ .000	+150,443.103
31	+ .000	+161,983.949
32	+ .000	+161,499.663
33	+ .000	+159,915.254
34	+ .000	+192,703.490
35	+ .000	+179,241.044
36	+ .000	+228,068.450
37	+ .000	+234,494.116
38	+ .000	+250,679.377
39	+ .000	+248,504.995
40	+ .000	+256,554.335
41	+ .000	+268,984.010
42	+ .000	+246,690.471

43	+ .000	+235,126.400
44	+ .000	+209,658.994
45	+ .000	+240,868.627
46	+ .000	+188,478.455
47	+ .000	+230,635.262
48	+ .000	+222,203.244