

Date: 20/05/2022

Settlement Day:26/03/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 360

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+3,616,081.310	+1,170,327,073.470
Balancing Services Contract Cost	+1,265,990.609	+385,942,092.380
Balancing Services Cost Variable	+130,554.440	+160,355,162.439
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+20,907,859.050
Black Start Testing Costs	+1,324.840	+206,420.350
Black Start Availability Costs	+127,568.300	+42,858,855.760
Black Start Other Costs	+ .000	+1,312,986.070
System Operator Internal Costs	+613,907.380	+221,006,656.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+87,065.760	+2,851,701.640
EMR Incentive Revenue	+ .000	+ .000
ESO Incentive Recovery t-1	+ .000	+ .000
ALoMCP Recovery	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+613,907.380	+221,006,656.800
Total External Costs	+5,300,712.809	+1,784,762,151.159
Total Adjusted Energy Volume (MWh)	+1,198,733.055	

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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	+22,068.690	+127,683.644	+5.78574
02	+22,139.610	+124,466.033	+5.62187
03	+21,995.352	+144,859.439	+6.58591
04	+21,831.448	+123,836.982	+5.67241
05	+21,468.140	+126,295.381	+5.88292
06	+21,115.736	+131,794.716	+6.24154
07	+20,880.481	+133,693.739	+6.40281
08	+20,715.776	+136,693.291	+6.59851
09	+20,603.920	+144,851.523	+7.03029
10	+20,604.321	+164,987.953	+8.00744
11	+20,608.493	+182,894.853	+8.87473
12	+20,986.320	+166,740.468	+7.94520
13	+22,288.778	+161,150.931	+7.23014
14	+23,920.558	+164,878.960	+6.89277
15	+25,010.722	+126,053.345	+5.03997
16	+25,608.896	+117,788.388	+4.59951
17	+26,033.651	+120,908.232	+4.64431
18	+26,362.202	+108,433.558	+4.11322
19	+26,703.142	+118,680.223	+4.44443
20	+26,893.814	+116,577.251	+4.33472
21	+26,726.634	+105,902.973	+3.96245
22	+26,600.205	+107,238.365	+4.03149
23	+26,657.409	+92,185.844	+3.45817
24	+26,322.332	+89,630.448	+3.40511
25	+26,511.190	+94,920.806	+3.58041
26	+26,242.155	+97,475.449	+3.71446
27	+25,983.686	+107,977.203	+4.15558
28	+25,653.810	+108,855.107	+4.24323
29	+25,329.450	+113,524.651	+4.48192
30	+25,035.122	+124,791.755	+4.98467
31	+24,869.031	+121,248.587	+4.87548
32	+25,327.715	+130,621.231	+5.15724
33	+26,005.908	+104,080.232	+4.00218
34	+27,095.790	+109,256.798	+4.03224
35	+28,653.554	+126,082.698	+4.40025
36	+29,752.932	+133,133.974	+4.47465
37	+30,228.568	+125,457.898	+4.15031
38	+30,911.824	+120,917.719	+3.91170
39	+30,644.080	+146,091.802	+4.76737
40	+29,611.222	+124,472.696	+4.20356
41	+29,192.881	+109,201.216	+3.74068
42	+28,029.925	+114,174.751	+4.07332

43	+26,672.272	+114,507.614	+4.29313
44	+24,948.081	+109,780.836	+4.40037
45	+23,831.762	+114,073.206	+4.78660
46	+22,360.130	+105,504.795	+4.71843
47	+21,235.218	+119,060.609	+5.60675
48	+20,460.119	+101,160.339	+4.94427

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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	+0.01841	+0.00	+0.00	+77,498.80	+23,306.887	+10,272.250
02	+0.01847	+0.00	+0.00	+74,151.11	+23,382.847	+10,272.250
03	+0.01835	+0.00	+0.00	+94,213.40	+23,230.928	+10,863.525
04	+0.01821	+0.00	+0.00	+73,494.46	+23,053.689	+10,863.525
05	+0.01791	+0.00	+0.00	+71,634.58	+22,673.892	+15,832.200
06	+0.01762	+0.00	+0.00	+77,762.63	+22,306.755	+15,832.200
07	+0.01742	+0.00	+0.00	+78,915.60	+22,053.556	+17,011.850
08	+0.01728	+0.00	+0.00	+82,218.67	+21,876.318	+17,011.850
09	+0.01719	+0.00	+0.00	+87,799.82	+21,762.379	+19,784.050
10	+0.01719	+0.00	+0.00	+107,936.25	+21,762.379	+19,784.050
11	+0.01719	+0.00	+0.00	+130,453.70	+21,762.379	+15,173.500
12	+0.01751	+0.00	+0.00	+113,605.56	+22,167.496	+15,173.500
13	+0.01859	+0.00	+0.00	+111,238.44	+23,534.765	+9,609.660
14	+0.01995	+0.00	+0.00	+112,018.01	+25,256.513	+9,609.660
15	+0.02086	+0.00	+0.00	+80,461.53	+26,408.564	+367.660
16	+0.02136	+0.00	+0.00	+71,112.58	+27,041.559	+367.660
17	+0.02172	+0.00	+0.00	+75,990.45	+27,497.316	-2,170.840
18	+0.02199	+0.00	+0.00	+62,930.42	+27,839.133	-2,170.840
19	+0.02228	+0.00	+0.00	+67,455.87	+28,206.271	+2,921.660
20	+0.02244	+0.00	+0.00	+65,006.02	+28,408.829	+2,921.660
21	+0.02230	+0.00	+0.00	+58,375.01	+28,231.591	-818.090
22	+0.02219	+0.00	+0.00	+59,948.88	+28,092.332	-818.090
23	+0.02224	+0.00	+0.00	+48,884.96	+28,155.631	-4,915.090
24	+0.02196	+0.00	+0.00	+46,936.60	+27,801.154	-4,915.090
25	+0.02212	+0.00	+0.00	+50,668.33	+28,003.712	-3,703.340
26	+0.02189	+0.00	+0.00	+53,721.61	+27,712.534	-3,703.340
27	+0.02168	+0.00	+0.00	+65,546.30	+27,446.676	-4,571.000
28	+0.02140	+0.00	+0.00	+67,031.24	+27,092.199	-4,571.000
29	+0.02113	+0.00	+0.00	+72,129.39	+26,750.382	-4,414.250
30	+0.02088	+0.00	+0.00	+83,938.49	+26,433.884	-4,414.250
31	+0.02075	+0.00	+0.00	+80,720.91	+26,269.305	-4,458.000
32	+0.02113	+0.00	+0.00	+89,269.72	+26,750.382	-4,458.000
33	+0.02169	+0.00	+0.00	+57,056.65	+27,459.336	+0.000
34	+0.02260	+0.00	+0.00	+56,109.00	+28,611.388	+4,151.350
35	+0.02390	+0.00	+0.00	+70,116.52	+30,257.176	+4,151.350
36	+0.02482	+0.00	+0.00	+75,173.25	+31,421.887	+4,151.350
37	+0.02522	+0.00	+0.00	+66,629.98	+31,928.283	+4,151.350
38	+0.02579	+0.00	+0.00	+60,854.05	+32,649.898	+4,151.350
39	+0.02556	+0.00	+0.00	+86,526.77	+32,358.720	+4,151.350
40	+0.02470	+0.00	+0.00	+66,772.13	+31,269.968	+4,151.350
41	+0.02435	+0.00	+0.00	+56,929.57	+30,826.871	-518.775
42	+0.02338	+0.00	+0.00	+68,157.40	+29,598.860	-4,670.125

43	+0.02225	+.00	+.00	+80,259.96	+28,168.291	-13,990.000
44	+0.02081	+.00	+.00	+78,655.08	+26,345.265	-13,990.000
45	+0.01988	+.00	+.00	+87,806.85	+25,167.893	-16,833.175
46	+0.01865	+.00	+.00	+81,905.06	+23,610.725	-16,833.175
47	+0.01771	+.00	+.00	+73,286.23	+22,420.694	+7,379.375
48	+0.01707	+.00	+.00	+56,773.47	+21,610.460	+7,379.375

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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	+1,327.868	+24.390	+2,348.532	+0.000	+11,302.035
02	+0.000	+1,332.196	+24.470	+2,356.187	+0.000	+11,338.869
03	+0.000	+1,323.541	+24.311	+2,340.878	+0.000	+11,265.200
04	+0.000	+1,313.443	+24.125	+2,323.019	+0.000	+11,179.253
05	+0.000	+1,291.804	+23.728	+2,284.748	+0.000	+10,995.081
06	+0.000	+1,270.887	+23.344	+2,247.753	+0.000	+10,817.048
07	+0.000	+1,256.462	+23.079	+2,222.240	+0.000	+10,694.267
08	+0.000	+1,246.364	+22.893	+2,204.380	+0.000	+10,608.320
09	+0.000	+1,239.873	+22.774	+2,192.899	+0.000	+10,553.068
10	+0.000	+1,239.873	+22.774	+2,192.899	+0.000	+10,553.068
11	+0.000	+1,239.873	+22.774	+2,192.899	+0.000	+10,553.068
12	+0.000	+1,262.953	+23.198	+2,233.721	+0.000	+10,749.518
13	+0.000	+1,340.851	+24.629	+2,371.495	+0.000	+11,412.538
14	+0.000	+1,438.945	+26.431	+2,544.988	+0.000	+12,247.452
15	+0.000	+1,504.581	+27.636	+2,661.075	+0.000	+12,806.108
16	+0.000	+1,540.644	+28.299	+2,724.859	+0.000	+13,113.062
17	+0.000	+1,566.610	+28.776	+2,770.783	+0.000	+13,334.068
18	+0.000	+1,586.085	+29.133	+2,805.227	+0.000	+13,499.823
19	+0.000	+1,607.002	+29.517	+2,842.222	+0.000	+13,677.856
20	+0.000	+1,618.542	+29.729	+2,862.633	+0.000	+13,776.082
21	+0.000	+1,608.444	+29.544	+2,844.773	+0.000	+13,690.135
22	+0.000	+1,600.510	+29.398	+2,830.741	+0.000	+13,622.605
23	+0.000	+1,604.117	+29.464	+2,837.119	+0.000	+13,653.300
24	+0.000	+1,583.921	+29.093	+2,801.400	+0.000	+13,481.406
25	+0.000	+1,595.461	+29.305	+2,821.811	+0.000	+13,579.631
26	+0.000	+1,578.872	+29.001	+2,792.470	+0.000	+13,438.433
27	+0.000	+1,563.725	+28.723	+2,765.681	+0.000	+13,309.512
28	+0.000	+1,543.530	+28.352	+2,729.962	+0.000	+13,137.618
29	+0.000	+1,524.055	+27.994	+2,695.518	+0.000	+12,971.863
30	+0.000	+1,506.023	+27.663	+2,663.626	+0.000	+12,818.386
31	+0.000	+1,496.647	+27.490	+2,647.042	+0.000	+12,738.578
32	+0.000	+1,524.055	+27.994	+2,695.518	+0.000	+12,971.863
33	+0.000	+1,564.447	+28.736	+2,766.956	+0.000	+13,315.651
34	+0.000	+1,630.083	+29.941	+2,883.044	+0.000	+13,874.307
35	+0.000	+1,723.848	+31.664	+3,048.882	+0.000	+14,672.386
36	+0.000	+1,790.206	+32.883	+3,166.245	+0.000	+15,237.181
37	+0.000	+1,819.057	+33.412	+3,217.273	+0.000	+15,482.744
38	+0.000	+1,860.170	+34.168	+3,289.986	+0.000	+15,832.671
39	+0.000	+1,843.580	+33.863	+3,260.646	+0.000	+15,691.473
40	+0.000	+1,781.550	+32.724	+3,150.937	+0.000	+15,163.512
41	+0.000	+1,756.306	+32.260	+3,106.288	+0.000	+14,948.645
42	+0.000	+1,686.342	+30.975	+2,982.547	+0.000	+14,353.155

43	+.000	+1,604.838	+29.478	+2,838.395	+.000	+13,659.439
44	+.000	+1,500.974	+27.570	+2,654.696	+.000	+12,775.413
45	+.000	+1,433.896	+26.338	+2,536.058	+.000	+12,204.479
46	+.000	+1,345.179	+24.708	+2,379.149	+.000	+11,449.373
47	+.000	+1,277.379	+23.463	+2,259.235	+.000	+10,872.300
48	+.000	+1,231.217	+22.615	+2,177.591	+.000	+10,479.399

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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	+1,602.881	+.000	+.000	+.000	+.000
02	+.000	+1,608.105	+.000	+.000	+.000	+.000
03	+.000	+1,597.657	+.000	+.000	+.000	+.000
04	+.000	+1,585.467	+.000	+.000	+.000	+.000
05	+.000	+1,559.348	+.000	+.000	+.000	+.000
06	+.000	+1,534.099	+.000	+.000	+.000	+.000
07	+.000	+1,516.686	+.000	+.000	+.000	+.000
08	+.000	+1,504.496	+.000	+.000	+.000	+.000
09	+.000	+1,496.660	+.000	+.000	+.000	+.000
10	+.000	+1,496.660	+.000	+.000	+.000	+.000
11	+.000	+1,496.660	+.000	+.000	+.000	+.000
12	+.000	+1,524.521	+.000	+.000	+.000	+.000
13	+.000	+1,618.552	+.000	+.000	+.000	+.000
14	+.000	+1,736.962	+.000	+.000	+.000	+.000
15	+.000	+1,816.192	+.000	+.000	+.000	+.000
16	+.000	+1,859.725	+.000	+.000	+.000	+.000
17	+.000	+1,891.068	+.000	+.000	+.000	+.000
18	+.000	+1,914.576	+.000	+.000	+.000	+.000
19	+.000	+1,939.825	+.000	+.000	+.000	+.000
20	+.000	+1,953.756	+.000	+.000	+.000	+.000
21	+.000	+1,941.566	+.000	+.000	+.000	+.000
22	+.000	+1,931.989	+.000	+.000	+.000	+.000
23	+.000	+1,936.343	+.000	+.000	+.000	+.000
24	+.000	+1,911.964	+.000	+.000	+.000	+.000
25	+.000	+1,925.895	+.000	+.000	+.000	+.000
26	+.000	+1,905.869	+.000	+.000	+.000	+.000
27	+.000	+1,887.586	+.000	+.000	+.000	+.000
28	+.000	+1,863.207	+.000	+.000	+.000	+.000
29	+.000	+1,839.700	+.000	+.000	+.000	+.000
30	+.000	+1,817.933	+.000	+.000	+.000	+.000
31	+.000	+1,806.615	+.000	+.000	+.000	+.000
32	+.000	+1,839.700	+.000	+.000	+.000	+.000
33	+.000	+1,888.456	+.000	+.000	+.000	+.000
34	+.000	+1,967.686	+.000	+.000	+.000	+.000
35	+.000	+2,080.872	+.000	+.000	+.000	+.000
36	+.000	+2,160.972	+.000	+.000	+.000	+.000
37	+.000	+2,195.798	+.000	+.000	+.000	+.000
38	+.000	+2,245.426	+.000	+.000	+.000	+.000
39	+.000	+2,225.401	+.000	+.000	+.000	+.000
40	+.000	+2,150.524	+.000	+.000	+.000	+.000
41	+.000	+2,120.051	+.000	+.000	+.000	+.000
42	+.000	+2,035.597	+.000	+.000	+.000	+.000

43	+.000	+1,937.213	+.000	+.000	+.000	+.000
44	+.000	+1,811.838	+.000	+.000	+.000	+.000
45	+.000	+1,730.867	+.000	+.000	+.000	+.000
46	+.000	+1,623.776	+.000	+.000	+.000	+.000
47	+.000	+1,541.935	+.000	+.000	+.000	+.000
48	+.000	+1,486.213	+.000	+.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	+127,683.644
02	+ .000	+124,466.033
03	+ .000	+144,859.439
04	+ .000	+123,836.982
05	+ .000	+126,295.381
06	+ .000	+131,794.716
07	+ .000	+133,693.739
08	+ .000	+136,693.291
09	+ .000	+144,851.523
10	+ .000	+164,987.953
11	+ .000	+182,894.853
12	+ .000	+166,740.468
13	+ .000	+161,150.931
14	+ .000	+164,878.960
15	+ .000	+126,053.345
16	+ .000	+117,788.388
17	+ .000	+120,908.232
18	+ .000	+108,433.558
19	+ .000	+118,680.223
20	+ .000	+116,577.251
21	+ .000	+105,902.973
22	+ .000	+107,238.365
23	+ .000	+92,185.844
24	+ .000	+89,630.448
25	+ .000	+94,920.806
26	+ .000	+97,475.449
27	+ .000	+107,977.203
28	+ .000	+108,855.107
29	+ .000	+113,524.651
30	+ .000	+124,791.755
31	+ .000	+121,248.587
32	+ .000	+130,621.231
33	+ .000	+104,080.232
34	+ .000	+109,256.798
35	+ .000	+126,082.698
36	+ .000	+133,133.974
37	+ .000	+125,457.898
38	+ .000	+120,917.719
39	+ .000	+146,091.802
40	+ .000	+124,472.696
41	+ .000	+109,201.216
42	+ .000	+114,174.751

43	+.000	+114,507.614
44	+.000	+109,780.836
45	+.000	+114,073.206
46	+.000	+105,504.795
47	+.000	+119,060.609
48	+.000	+101,160.339