

Date: 07/07/2020

Settlement Day:12/06/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 73

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,478,767.970	+221,104,580.490
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,451,097.170	+219,685,440.340
Balancing Services Contract Cost	+1,144,653.642	+82,676,921.675
Balancing Services Cost Variable	+425,167.610	+28,291,641.670
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+67,366.420
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+121,119.728	+13,103,288.046
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+44,794,964.920
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	+0.000	+0.000
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	+613,907.380	+44,794,964.920
Total External Costs	+5,142,038.150	+344,171,111.771
Total Adjusted Energy Volume (MWh)	+1,004,166.481	

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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	+17,420.842	+115,227.101	+6.61432
02	+17,127.326	+124,611.604	+7.27560
03	+17,045.382	+129,704.232	+7.60935
04	+17,215.720	+138,709.438	+8.05714
05	+17,460.952	+160,965.868	+9.21862
06	+17,170.297	+158,150.591	+9.21071
07	+16,912.560	+162,550.594	+9.61124
08	+16,965.800	+164,292.185	+9.68373
09	+16,959.837	+162,210.898	+9.56441
10	+16,805.779	+166,354.016	+9.89862
11	+16,964.024	+172,341.908	+10.15926
12	+17,292.137	+174,746.453	+10.10554
13	+17,739.638	+164,451.969	+9.27031
14	+18,518.124	+159,239.813	+8.59913
15	+19,386.716	+119,774.945	+6.17820
16	+20,397.773	+140,208.406	+6.87371
17	+21,250.224	+106,357.935	+5.00503
18	+21,605.186	+90,461.670	+4.18703
19	+21,828.126	+92,759.460	+4.24954
20	+21,958.964	+93,332.558	+4.25032
21	+22,203.010	+93,617.451	+4.21643
22	+22,303.179	+86,231.959	+3.86635
23	+22,533.695	+85,356.306	+3.78794
24	+22,750.460	+89,839.366	+3.94890
25	+23,041.498	+100,298.473	+4.35295
26	+22,915.041	+107,002.165	+4.66952
27	+22,960.027	+106,108.372	+4.62144
28	+22,607.510	+97,648.624	+4.31930
29	+22,482.685	+94,843.852	+4.21853
30	+22,416.435	+105,340.164	+4.69924
31	+22,430.933	+107,072.928	+4.77345
32	+22,613.880	+118,889.420	+5.25736
33	+22,967.067	+133,458.849	+5.81088
34	+23,670.142	+124,343.465	+5.25318
35	+24,449.078	+136,029.196	+5.56378
36	+24,809.255	+136,637.571	+5.50752
37	+24,906.633	+128,973.923	+5.17830
38	+24,653.195	+121,908.812	+4.94495
39	+24,493.805	+108,089.673	+4.41294
40	+23,907.272	+94,621.179	+3.95784
41	+23,303.427	+92,739.710	+3.97966
42	+22,985.506	+92,907.212	+4.04199

43	+22,792.414	+90,209.803	+3.95789
44	+22,248.660	+97,919.335	+4.40113
45	+21,489.510	+101,329.878	+4.71532
46	+20,426.812	+98,590.026	+4.82650
47	+19,505.999	+106,487.537	+5.45922
48	+18,273.946	+103,036.230	+5.63842

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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	+0.01735	+53,631.42	+0.00	+53,446.15	+19,859.741	+29,168.490
02	+0.01706	+64,133.20	+0.00	+63,375.76	+19,527.791	+29,168.490
03	+0.01697	+69,533.47	+0.00	+67,692.69	+19,424.772	+30,113.360
04	+0.01714	+77,198.49	+0.00	+76,378.35	+19,619.363	+30,113.360
05	+0.01739	+94,352.07	+0.00	+93,472.67	+19,905.527	+34,805.550
06	+0.01710	+91,860.06	+0.00	+91,202.50	+19,573.577	+34,805.550
07	+0.01684	+96,281.85	+0.00	+95,227.18	+19,275.967	+35,669.590
08	+0.01690	+97,448.28	+0.00	+96,855.99	+19,344.647	+35,669.590
09	+0.01689	+94,839.53	+0.00	+94,228.08	+19,333.200	+36,235.010
10	+0.01674	+99,474.21	+0.00	+98,653.15	+19,161.502	+36,235.010
11	+0.01689	+104,420.92	+0.00	+103,652.12	+19,333.200	+36,941.980
12	+0.01722	+106,877.81	+0.00	+105,436.37	+19,710.936	+36,941.980
13	+0.01767	+111,043.59	+0.00	+110,191.21	+20,226.030	+21,046.800
14	+0.01844	+99,810.22	+0.00	+99,424.26	+21,107.413	+25,154.240
15	+0.01931	+88,809.49	+0.00	+87,739.31	+22,103.262	-4,261.000
16	+0.02031	+106,809.89	+0.00	+106,293.09	+23,247.915	-4,261.000
17	+0.02116	+69,949.70	+0.00	+67,327.95	+24,220.871	-744.060
18	+0.02152	+51,890.07	+0.00	+50,755.00	+24,632.946	-744.060
19	+0.02174	+54,409.05	+0.00	+52,381.76	+24,884.770	-486.560
20	+0.02187	+54,189.87	+0.00	+52,710.50	+25,033.575	-486.560
21	+0.02211	+54,820.47	+0.00	+54,347.35	+25,308.292	-2,289.640
22	+0.02221	+47,134.94	+0.00	+46,773.89	+25,422.757	-2,289.640
23	+0.02244	+45,239.90	+0.00	+44,863.28	+25,686.028	-1,687.010
24	+0.02266	+49,294.78	+0.00	+48,932.81	+25,937.852	-1,687.010
25	+0.02295	+56,853.51	+0.00	+56,438.71	+26,269.801	+721.090
26	+0.02282	+63,544.08	+0.00	+63,386.76	+26,120.996	+721.090
27	+0.02286	+64,789.67	+0.00	+64,632.43	+26,166.782	-1,493.560
28	+0.02251	+56,944.60	+0.00	+56,830.57	+25,766.153	-1,493.560
29	+0.02239	+56,633.46	+0.00	+56,517.80	+25,628.795	-3,760.000
30	+0.02232	+67,347.07	+0.00	+67,145.69	+25,548.669	-3,760.000
31	+0.02234	+69,427.08	+0.00	+69,254.86	+25,571.562	-4,174.000
32	+0.02252	+80,999.00	+0.00	+80,733.01	+25,777.600	-4,174.000
33	+0.02287	+90,719.96	+0.00	+90,222.41	+26,178.229	+248.140
34	+0.02357	+80,301.98	+0.00	+79,791.25	+26,979.486	+248.140
35	+0.02435	+92,937.31	+0.00	+92,397.62	+27,872.316	-2,138.650
36	+0.02471	+92,527.00	+0.00	+92,329.31	+28,284.391	-2,138.650
37	+0.02480	+89,471.31	+0.00	+89,346.21	+28,387.410	-6,988.370
38	+0.02455	+82,937.30	+0.00	+82,751.02	+28,101.247	-6,988.370
39	+0.02439	+71,844.79	+0.00	+71,681.06	+27,918.102	-9,436.800
40	+0.02381	+55,642.90	+0.00	+55,196.39	+27,254.203	-5,330.410
41	+0.02321	+53,925.12	+0.00	+53,768.29	+26,567.411	-4,655.970
42	+0.02289	+50,218.19	+0.00	+49,960.29	+26,201.122	-78.970

43	+0.02270	+46,991.85	+ .00	+46,846.74	+25,983.638	+694.310
44	+0.02216	+55,628.89	+ .00	+55,571.30	+25,365.525	+694.310
45	+0.02140	+64,404.04	+ .00	+64,271.70	+24,495.588	-3,166.990
46	+0.02034	+63,765.89	+ .00	+63,524.31	+23,282.255	-3,166.990
47	+0.01943	+44,293.12	+ .00	+44,138.66	+22,240.620	+25,826.680
48	+0.01820	+43,166.57	+ .00	+42,999.36	+20,832.696	+25,826.680

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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	+2,101.427	+0.000	+10,651.293
02	+0.000	+0.000	+0.000	+2,066.303	+0.000	+10,473.260
03	+0.000	+0.000	+0.000	+2,055.402	+0.000	+10,418.008
04	+0.000	+0.000	+0.000	+2,075.992	+0.000	+10,522.372
05	+0.000	+0.000	+0.000	+2,106.272	+0.000	+10,675.849
06	+0.000	+0.000	+0.000	+2,071.147	+0.000	+10,497.816
07	+0.000	+0.000	+0.000	+2,039.656	+0.000	+10,338.200
08	+0.000	+0.000	+0.000	+2,046.923	+0.000	+10,375.035
09	+0.000	+0.000	+0.000	+2,045.712	+0.000	+10,368.896
10	+0.000	+0.000	+0.000	+2,027.544	+0.000	+10,276.810
11	+0.000	+0.000	+0.000	+2,045.712	+0.000	+10,368.896
12	+0.000	+0.000	+0.000	+2,085.682	+0.000	+10,571.485
13	+0.000	+0.000	+0.000	+2,140.186	+0.000	+10,847.743
14	+0.000	+0.000	+0.000	+2,233.448	+0.000	+11,320.452
15	+0.000	+0.000	+0.000	+2,338.822	+0.000	+11,854.552
16	+0.000	+0.000	+0.000	+2,459.942	+0.000	+12,468.459
17	+0.000	+0.000	+0.000	+2,562.893	+0.000	+12,990.280
18	+0.000	+0.000	+0.000	+2,606.497	+0.000	+13,211.287
19	+0.000	+0.000	+0.000	+2,633.143	+0.000	+13,346.346
20	+0.000	+0.000	+0.000	+2,648.888	+0.000	+13,426.154
21	+0.000	+0.000	+0.000	+2,677.957	+0.000	+13,573.492
22	+0.000	+0.000	+0.000	+2,690.069	+0.000	+13,634.883
23	+0.000	+0.000	+0.000	+2,717.927	+0.000	+13,776.082
24	+0.000	+0.000	+0.000	+2,744.573	+0.000	+13,911.141
25	+0.000	+0.000	+0.000	+2,779.698	+0.000	+14,089.174
26	+0.000	+0.000	+0.000	+2,763.952	+0.000	+14,009.366
27	+0.000	+0.000	+0.000	+2,768.797	+0.000	+14,033.923
28	+0.000	+0.000	+0.000	+2,726.405	+0.000	+13,819.055
29	+0.000	+0.000	+0.000	+2,711.871	+0.000	+13,745.386
30	+0.000	+0.000	+0.000	+2,703.392	+0.000	+13,702.413
31	+0.000	+0.000	+0.000	+2,705.815	+0.000	+13,714.691
32	+0.000	+0.000	+0.000	+2,727.616	+0.000	+13,825.194
33	+0.000	+0.000	+0.000	+2,770.008	+0.000	+14,040.062
34	+0.000	+0.000	+0.000	+2,854.792	+0.000	+14,469.797
35	+0.000	+0.000	+0.000	+2,949.265	+0.000	+14,948.645
36	+0.000	+0.000	+0.000	+2,992.868	+0.000	+15,169.651
37	+0.000	+0.000	+0.000	+3,003.769	+0.000	+15,224.903
38	+0.000	+0.000	+0.000	+2,973.489	+0.000	+15,071.426
39	+0.000	+0.000	+0.000	+2,954.110	+0.000	+14,973.201
40	+0.000	+0.000	+0.000	+2,883.861	+0.000	+14,617.135
41	+0.000	+0.000	+0.000	+2,811.189	+0.000	+14,248.790
42	+0.000	+0.000	+0.000	+2,772.431	+0.000	+14,052.340

43	+.000	+.000	+.000	+2,749.418	+.000	+13,935.698
44	+.000	+.000	+.000	+2,684.013	+.000	+13,604.188
45	+.000	+.000	+.000	+2,591.962	+.000	+13,137.618
46	+.000	+.000	+.000	+2,463.575	+.000	+12,486.876
47	+.000	+.000	+.000	+2,353.356	+.000	+11,928.220
48	+.000	+.000	+.000	+2,204.379	+.000	+11,173.114

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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	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000



43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.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	+115,227.101
02	+ .000	+124,611.604
03	+ .000	+129,704.232
04	+ .000	+138,709.438
05	+ .000	+160,965.868
06	+ .000	+158,150.591
07	+ .000	+162,550.594
08	+ .000	+164,292.185
09	+ .000	+162,210.898
10	+ .000	+166,354.016
11	+ .000	+172,341.908
12	+ .000	+174,746.453
13	+ .000	+164,451.969
14	+ .000	+159,239.813
15	+ .000	+119,774.945
16	+ .000	+140,208.406
17	+ .000	+106,357.935
18	+ .000	+90,461.670
19	+ .000	+92,759.460
20	+ .000	+93,332.558
21	+ .000	+93,617.451
22	+ .000	+86,231.959
23	+ .000	+85,356.306
24	+ .000	+89,839.366
25	+ .000	+100,298.473
26	+ .000	+107,002.165
27	+ .000	+106,108.372
28	+ .000	+97,648.624
29	+ .000	+94,843.852
30	+ .000	+105,340.164
31	+ .000	+107,072.928
32	+ .000	+118,889.420
33	+ .000	+133,458.849
34	+ .000	+124,343.465
35	+ .000	+136,029.196
36	+ .000	+136,637.571
37	+ .000	+128,973.923
38	+ .000	+121,908.812
39	+ .000	+108,089.673
40	+ .000	+94,621.179
41	+ .000	+92,739.710
42	+ .000	+92,907.212

43	+.000	+90,209.803
44	+.000	+97,919.335
45	+.000	+101,329.878
46	+.000	+98,590.026
47	+.000	+106,487.537
48	+.000	+103,036.230