

Date: 06/10/2020

Settlement Day:11/09/2020

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: 164

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+7,149,183.330	+434,728,938.490
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+7,105,089.830	+431,464,607.460
Balancing Services Contract Cost	+1,943,405.585	+203,454,538.800
Balancing Services Cost Variable	+1,310,311.150	+86,128,548.000
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+120,826.815	+429,846.865
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+108,660.101	+23,324,089.039
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+100,660,536.500
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	+100,660,536.500
Total External Costs	+10,588,293.481	+745,148,083.784
Total Adjusted Energy Volume (MWh)	+1,155,381.907	

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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	+19,521.050	+127,589.428	+6.53599
02	+18,968.210	+124,062.304	+6.54054
03	+19,218.233	+144,863.732	+7.53783
04	+19,191.243	+160,353.266	+8.35554
05	+19,369.536	+182,986.246	+9.44712
06	+19,176.644	+205,656.228	+10.72431
07	+18,853.716	+216,071.714	+11.46043
08	+18,916.850	+220,207.714	+11.64082
09	+18,870.249	+230,832.722	+12.23263
10	+18,678.401	+239,869.024	+12.84205
11	+18,387.909	+262,815.594	+14.29285
12	+19,395.052	+276,221.800	+14.24187
13	+21,261.454	+324,233.988	+15.24985
14	+22,921.007	+334,368.170	+14.58785
15	+24,863.840	+364,482.993	+14.65916
16	+26,115.901	+380,599.537	+14.57348
17	+26,936.705	+335,859.185	+12.46846
18	+27,010.229	+334,274.121	+12.37583
19	+27,218.636	+331,669.325	+12.18538
20	+26,977.767	+334,031.737	+12.38174
21	+26,595.063	+326,953.433	+12.29376
22	+26,170.139	+313,570.387	+11.98199
23	+25,730.097	+301,087.063	+11.70175
24	+25,568.045	+299,903.531	+11.72962
25	+25,848.474	+304,972.313	+11.79846
26	+25,605.795	+258,601.615	+10.09934
27	+25,263.137	+248,199.353	+9.82457
28	+24,594.878	+228,589.839	+9.29421
29	+24,247.001	+244,092.070	+10.06690
30	+24,151.704	+233,621.468	+9.67308
31	+24,426.927	+214,103.009	+8.76504
32	+24,785.425	+226,188.527	+9.12587
33	+25,550.950	+242,522.165	+9.49171
34	+26,572.852	+225,359.147	+8.48080
35	+27,693.392	+208,041.203	+7.51230
36	+28,221.300	+219,986.051	+7.79504
37	+28,282.075	+228,002.641	+8.06174
38	+28,503.622	+236,323.433	+8.29100
39	+28,701.466	+198,762.499	+6.92517
40	+28,984.721	+183,088.029	+6.31671
41	+28,935.018	+148,212.359	+5.12225
42	+27,785.811	+140,104.147	+5.04229

43	+27,070.213	+150,327.211	+5.55323
44	+25,863.933	+148,110.889	+5.72654
45	+24,579.215	+130,874.543	+5.32460
46	+23,093.909	+126,079.790	+5.45944
47	+21,057.643	+141,478.072	+6.71861
48	+19,646.470	+144,025.108	+7.33084

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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	+0.01690	+74,162.23	+0.00	+73,843.26	+32,843.554	+6,649.250
02	+0.01642	+74,063.40	+0.00	+71,653.80	+31,910.720	+6,649.250
03	+0.01663	+93,168.58	+0.00	+91,870.00	+32,318.835	+6,649.250
04	+0.01661	+108,958.15	+0.00	+107,415.27	+32,279.967	+6,649.250
05	+0.01676	+130,859.21	+0.00	+129,630.23	+32,571.478	+6,649.250
06	+0.01660	+154,108.19	+0.00	+152,746.10	+32,260.533	+6,649.250
07	+0.01632	+157,202.51	+0.00	+156,615.25	+31,716.379	+13,975.890
08	+0.01637	+161,559.91	+0.00	+160,611.91	+31,813.549	+13,975.890
09	+0.01633	+166,880.58	+0.00	+166,156.15	+31,735.813	+19,168.130
10	+0.01617	+177,771.22	+0.00	+175,638.34	+31,424.868	+19,168.130
11	+0.01592	+154,935.00	+0.00	+154,107.07	+30,939.017	+64,342.670
12	+0.01679	+166,605.97	+0.00	+165,088.76	+32,629.780	+64,342.670
13	+0.01840	+175,692.90	+0.00	+175,013.52	+35,758.663	+97,943.350
14	+0.01984	+178,031.01	+0.00	+176,932.56	+38,557.167	+102,145.500
15	+0.02152	+183,001.15	+0.00	+182,051.98	+41,822.088	+122,459.080
16	+0.02260	+195,732.19	+0.00	+195,158.78	+43,920.966	+122,459.080
17	+0.02331	+213,233.85	+0.00	+212,843.61	+45,300.784	+58,055.270
18	+0.02338	+211,498.73	+0.00	+211,063.47	+45,436.823	+58,055.270
19	+0.02356	+260,703.69	+0.00	+259,906.17	+45,786.636	+6,106.150
20	+0.02335	+263,511.82	+0.00	+262,853.81	+45,378.520	+6,106.150
21	+0.02302	+257,380.27	+0.00	+256,695.15	+44,737.197	+6,106.150
22	+0.02265	+244,812.23	+0.00	+244,343.22	+44,018.137	+6,106.150
23	+0.02227	+234,227.96	+0.00	+233,645.48	+43,279.642	+5,379.550
24	+0.02213	+233,605.04	+0.00	+232,852.10	+43,007.566	+5,379.550
25	+0.02237	+237,946.06	+0.00	+237,225.05	+43,473.983	+5,406.550
26	+0.02216	+192,085.36	+0.00	+191,439.58	+43,065.868	+5,406.550
27	+0.02187	+181,095.94	+0.00	+180,403.53	+42,502.280	+6,848.510
28	+0.02129	+163,786.17	+0.00	+162,410.36	+41,375.105	+6,848.510
29	+0.02099	+157,411.07	+0.00	+156,692.70	+40,792.083	+28,904.440
30	+0.02090	+147,332.96	+0.00	+146,472.91	+40,617.177	+28,904.440
31	+0.02114	+137,493.90	+0.00	+136,136.06	+41,083.594	+19,054.000
32	+0.02145	+148,339.93	+0.00	+147,357.67	+41,686.050	+19,054.000
33	+0.02211	+147,776.62	+0.00	+144,555.24	+42,968.697	+36,350.780
34	+0.02300	+127,363.00	+0.00	+124,911.97	+44,698.328	+36,350.780
35	+0.02397	+110,900.48	+0.00	+110,450.91	+46,583.432	+30,790.700
36	+0.02443	+121,409.19	+0.00	+121,113.83	+47,477.398	+30,790.700
37	+0.02448	+111,761.16	+0.00	+111,678.78	+47,574.569	+48,103.000
38	+0.02467	+121,424.26	+0.00	+119,470.08	+47,943.816	+48,103.000
39	+0.02484	+103,375.85	+0.00	+101,806.39	+48,274.195	+27,732.000
40	+0.02509	+87,225.19	+0.00	+85,435.22	+48,760.046	+27,732.000
41	+0.02504	+74,485.46	+0.00	+74,189.89	+48,662.876	+4,241.000
42	+0.02405	+68,956.93	+0.00	+68,840.61	+46,738.904	+4,241.000

43	+0.02343	+85,138.65	+ .00	+85,032.49	+45,533.993	+ .000
44	+0.02239	+86,028.72	+ .00	+85,714.44	+43,512.851	+ .000
45	+0.02127	+61,860.64	+ .00	+61,707.31	+41,336.237	+9,892.000
46	+0.01999	+60,669.50	+ .00	+60,479.66	+38,848.678	+9,892.000
47	+0.01823	+68,594.98	+ .00	+68,427.18	+35,428.284	+22,247.530
48	+0.01700	+75,015.52	+ .00	+74,401.98	+33,037.895	+22,247.530

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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	+2,041.973	+0.000	+1,836.356	+0.000	+10,375.035
02	+0.000	+1,983.976	+0.000	+1,784.199	+0.000	+10,080.359
03	+0.000	+2,009.350	+0.000	+1,807.017	+0.000	+10,209.280
04	+0.000	+2,006.933	+0.000	+1,804.844	+0.000	+10,197.002
05	+0.000	+2,025.057	+0.000	+1,821.143	+0.000	+10,289.088
06	+0.000	+2,005.725	+0.000	+1,803.758	+0.000	+10,190.863
07	+0.000	+1,971.894	+0.000	+1,773.333	+0.000	+10,018.968
08	+0.000	+1,977.935	+0.000	+1,778.766	+0.000	+10,049.664
09	+0.000	+1,973.102	+0.000	+1,774.419	+0.000	+10,025.108
10	+0.000	+1,953.770	+0.000	+1,757.034	+0.000	+9,926.882
11	+0.000	+1,923.563	+0.000	+1,729.869	+0.000	+9,773.405
12	+0.000	+2,028.682	+0.000	+1,824.403	+0.000	+10,307.505
13	+0.000	+2,223.213	+0.000	+1,999.346	+0.000	+11,295.896
14	+0.000	+2,397.204	+0.000	+2,155.816	+0.000	+12,179.922
15	+0.000	+2,600.193	+0.000	+2,338.365	+0.000	+13,211.287
16	+0.000	+2,730.686	+0.000	+2,455.718	+0.000	+13,874.307
17	+0.000	+2,816.473	+0.000	+2,532.867	+0.000	+14,310.181
18	+0.000	+2,824.931	+0.000	+2,540.473	+0.000	+14,353.155
19	+0.000	+2,846.680	+0.000	+2,560.032	+0.000	+14,463.658
20	+0.000	+2,821.306	+0.000	+2,537.213	+0.000	+14,334.737
21	+0.000	+2,781.433	+0.000	+2,501.356	+0.000	+14,132.148
22	+0.000	+2,736.727	+0.000	+2,461.151	+0.000	+13,905.002
23	+0.000	+2,690.813	+0.000	+2,419.860	+0.000	+13,671.717
24	+0.000	+2,673.897	+0.000	+2,404.648	+0.000	+13,585.770
25	+0.000	+2,702.896	+0.000	+2,430.726	+0.000	+13,733.108
26	+0.000	+2,677.522	+0.000	+2,407.908	+0.000	+13,604.188
27	+0.000	+2,642.482	+0.000	+2,376.396	+0.000	+13,426.154
28	+0.000	+2,572.403	+0.000	+2,313.374	+0.000	+13,070.088
29	+0.000	+2,536.155	+0.000	+2,280.776	+0.000	+12,885.916
30	+0.000	+2,525.280	+0.000	+2,270.996	+0.000	+12,830.664
31	+0.000	+2,554.279	+0.000	+2,297.075	+0.000	+12,978.002
32	+0.000	+2,591.735	+0.000	+2,330.759	+0.000	+13,168.313
33	+0.000	+2,671.481	+0.000	+2,402.475	+0.000	+13,573.492
34	+0.000	+2,779.017	+0.000	+2,499.182	+0.000	+14,119.870
35	+0.000	+2,896.219	+0.000	+2,604.583	+0.000	+14,715.360
36	+0.000	+2,951.799	+0.000	+2,654.566	+0.000	+14,997.757
37	+0.000	+2,957.840	+0.000	+2,659.999	+0.000	+15,028.453
38	+0.000	+2,980.798	+0.000	+2,680.645	+0.000	+15,145.095
39	+0.000	+3,001.338	+0.000	+2,699.117	+0.000	+15,249.459
40	+0.000	+3,031.545	+0.000	+2,726.282	+0.000	+15,402.936
41	+0.000	+3,025.503	+0.000	+2,720.849	+0.000	+15,372.241
42	+0.000	+2,905.885	+0.000	+2,613.275	+0.000	+14,764.472

43	+.000	+2,830.972	+.000	+2,545.906	+.000	+14,383.850
44	+.000	+2,705.312	+.000	+2,432.900	+.000	+13,745.386
45	+.000	+2,569.986	+.000	+2,311.200	+.000	+13,057.810
46	+.000	+2,415.328	+.000	+2,172.115	+.000	+12,272.009
47	+.000	+2,202.673	+.000	+1,980.874	+.000	+11,191.532
48	+.000	+2,054.056	+.000	+1,847.222	+.000	+10,436.425

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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	+127,589.428
02	+ .000	+124,062.304
03	+ .000	+144,863.732
04	+ .000	+160,353.266
05	+ .000	+182,986.246
06	+ .000	+205,656.228
07	+ .000	+216,071.714
08	+ .000	+220,207.714
09	+ .000	+230,832.722
10	+ .000	+239,869.024
11	+ .000	+262,815.594
12	+ .000	+276,221.800
13	+ .000	+324,233.988
14	+ .000	+334,368.170
15	+ .000	+364,482.993
16	+ .000	+380,599.537
17	+ .000	+335,859.185
18	+ .000	+334,274.121
19	+ .000	+331,669.325
20	+ .000	+334,031.737
21	+ .000	+326,953.433
22	+ .000	+313,570.387
23	+ .000	+301,087.063
24	+ .000	+299,903.531
25	+ .000	+304,972.313
26	+ .000	+258,601.615
27	+ .000	+248,199.353
28	+ .000	+228,589.839
29	+ .000	+244,092.070
30	+ .000	+233,621.468
31	+ .000	+214,103.009
32	+ .000	+226,188.527
33	+ .000	+242,522.165
34	+ .000	+225,359.147
35	+ .000	+208,041.203
36	+ .000	+219,986.051
37	+ .000	+228,002.641
38	+ .000	+236,323.433
39	+ .000	+198,762.499
40	+ .000	+183,088.029
41	+ .000	+148,212.359
42	+ .000	+140,104.147

43	+.000	+150,327.211
44	+.000	+148,110.889
45	+.000	+130,874.543
46	+.000	+126,079.790
47	+.000	+141,478.072
48	+.000	+144,025.108