

Date: 25/02/2021

Settlement Day:07/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 282

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,663,974.540	+523,514,740.480
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,623,908.770	+517,115,825.250
Balancing Services Contract Cost	+853,534.643	+254,196,461.615
Balancing Services Cost Variable	+409,929.320	+121,100,300.970
ESO Incentive Recovery Costs	-101,485.790	+976,588.450
Black Start Capital Costs	+51,772.781	+1,433,962.420
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+122,894.386	+32,727,010.296
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+232,388,033.280
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+1,778,833.440
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	+824,071.040	+232,388,033.280
Total External Costs	+5,966,862.030	+929,736,531.815
Total Adjusted Energy Volume (MWh)	+1,469,921.838	

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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	+23,041.124	+95,303.429	+4.13623
02	+23,621.051	+77,032.676	+3.26119
03	+23,877.934	+84,169.042	+3.52497
04	+23,495.629	+78,545.558	+3.34299
05	+23,570.801	+81,534.683	+3.45914
06	+23,304.225	+107,961.035	+4.63268
07	+23,111.185	+134,889.243	+5.83654
08	+22,579.261	+141,101.429	+6.24916
09	+22,281.167	+166,335.510	+7.46530
10	+22,401.571	+176,766.278	+7.89080
11	+22,427.220	+204,799.919	+9.13176
12	+23,558.145	+214,464.983	+9.10364
13	+26,077.266	+236,877.635	+9.08368
14	+28,801.386	+231,994.121	+8.05496
15	+32,389.220	+207,995.552	+6.42175
16	+34,022.175	+180,462.999	+5.30428
17	+34,635.591	+183,227.968	+5.29016
18	+34,616.495	+167,988.777	+4.85285
19	+34,757.372	+155,680.386	+4.47906
20	+34,786.345	+147,413.078	+4.23767
21	+35,014.889	+145,405.332	+4.15267
22	+34,867.077	+130,772.983	+3.75062
23	+35,034.549	+119,678.803	+3.41602
24	+35,136.360	+114,732.410	+3.26535
25	+35,425.129	+121,026.629	+3.41641
26	+35,216.774	+112,108.796	+3.18339
27	+35,354.300	+107,592.764	+3.04327
28	+35,239.274	+111,704.807	+3.16990
29	+35,195.316	+114,153.194	+3.24342
30	+35,234.580	+109,162.557	+3.09817
31	+35,140.602	+105,423.281	+3.00004
32	+36,092.714	+132,634.862	+3.67484
33	+36,851.284	+132,917.871	+3.60687
34	+37,940.234	+128,557.181	+3.38841
35	+38,025.751	+98,989.857	+2.60323
36	+37,668.130	+93,155.464	+2.47306
37	+36,891.607	+115,364.024	+3.12711
38	+36,119.136	+132,418.084	+3.66615
39	+35,214.141	+115,149.306	+3.26997
40	+33,858.883	+112,229.267	+3.31462
41	+32,431.735	+110,999.475	+3.42256
42	+30,845.680	+121,722.043	+3.94616

43	+29,421.314	+140,398.082	+4.77199
44	+27,528.524	+191,990.179	+6.97423
45	+25,840.856	+207,002.130	+8.01065
46	+24,588.150	+191,092.329	+7.77172
47	+23,449.952	+193,205.845	+8.23907
48	+22,939.734	+206,783.643	+9.01421

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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	+0.01568	+59,849.45	+0.00	+59,011.81	+13,383.423	+8,740.370
02	+0.01607	+40,473.26	+0.00	+40,055.79	+13,716.302	+8,740.370
03	+0.01624	+49,988.82	+0.00	+49,801.12	+13,861.403	+5,832.700
04	+0.01598	+44,887.95	+0.00	+44,634.48	+13,639.484	+5,832.700
05	+0.01604	+47,102.13	+0.00	+46,477.06	+13,690.696	+6,873.820
06	+0.01585	+74,059.55	+0.00	+73,237.26	+13,528.524	+6,873.820
07	+0.01572	+94,807.06	+0.00	+93,945.59	+13,417.565	+13,322.120
08	+0.01536	+101,726.23	+0.00	+100,790.33	+13,110.292	+13,322.120
09	+0.01516	+122,604.41	+0.00	+120,662.57	+12,939.585	+19,035.380
10	+0.01524	+132,510.72	+0.00	+130,952.77	+13,007.868	+19,035.380
11	+0.01526	+144,461.29	+0.00	+143,584.47	+13,024.939	+34,402.180
12	+0.01603	+153,228.10	+0.00	+151,896.57	+13,682.160	+34,402.180
13	+0.01774	+172,015.06	+0.00	+169,991.16	+15,141.705	+35,715.610
14	+0.01959	+164,359.07	+0.00	+161,857.02	+16,720.744	+35,715.610
15	+0.02203	+164,525.75	+0.00	+164,054.25	+18,803.368	+5,232.500
16	+0.02315	+134,843.44	+0.00	+134,553.75	+19,759.327	+5,232.500
17	+0.02356	+137,263.98	+0.00	+136,598.31	+20,109.276	+5,232.500
18	+0.02355	+122,425.72	+0.00	+121,376.69	+20,100.741	+5,232.500
19	+0.02365	+109,976.55	+0.00	+108,892.59	+20,186.094	+5,232.500
20	+0.02367	+101,117.62	+0.00	+100,590.14	+20,203.165	+5,232.500
21	+0.02382	+99,196.16	+0.00	+98,318.83	+20,331.195	+5,232.500
22	+0.02372	+84,865.79	+0.00	+83,862.19	+20,245.842	+5,232.500
23	+0.02383	+73,462.32	+0.00	+72,574.73	+20,339.731	+5,232.500
24	+0.02390	+67,783.77	+0.00	+67,505.34	+20,399.478	+5,232.500
25	+0.02410	+73,656.86	+0.00	+73,448.14	+20,570.185	+5,232.500
26	+0.02396	+64,985.47	+0.00	+64,776.30	+20,450.690	+5,232.500
27	+0.02405	+65,559.43	+0.00	+65,334.63	+20,527.508	+0.000
28	+0.02397	+70,046.94	+0.00	+69,587.24	+20,459.225	+0.000
29	+0.02394	+72,249.97	+0.00	+72,088.34	+20,433.619	+0.000
30	+0.02397	+67,180.89	+0.00	+67,044.99	+20,459.225	+0.000
31	+0.02391	+63,615.27	+0.00	+63,411.14	+20,408.013	+0.000
32	+0.02455	+90,142.02	+0.00	+89,498.18	+20,954.275	+0.000
33	+0.02507	+84,439.35	+0.00	+83,635.00	+21,398.114	+5,232.500
34	+0.02581	+78,178.28	+0.00	+77,974.06	+22,029.729	+5,232.500
35	+0.02587	+48,478.46	+0.00	+48,301.31	+22,080.941	+5,232.500
36	+0.02563	+43,164.52	+0.00	+42,888.62	+21,876.093	+5,232.500
37	+0.02510	+49,100.81	+0.00	+48,756.72	+21,423.720	+22,504.220
38	+0.02457	+67,278.62	+0.00	+66,742.04	+20,971.346	+22,504.220
39	+0.02396	+68,096.09	+0.00	+67,816.81	+20,450.690	+5,232.500
40	+0.02303	+66,709.12	+0.00	+66,530.87	+19,656.903	+5,232.500
41	+0.02206	+67,272.22	+0.00	+67,005.46	+18,828.974	+5,232.500
42	+0.02098	+85,349.38	+0.00	+84,858.19	+17,907.157	+0.000

43	+0.02002	+114,758.08	+ .00	+113,840.99	+17,087.764	-8,619.950
44	+0.01873	+169,642.26	+ .00	+167,699.74	+15,986.704	-8,619.950
45	+0.01758	+180,812.47	+ .00	+179,551.18	+15,005.139	-3,438.780
46	+0.01673	+166,375.82	+ .00	+165,134.91	+14,279.635	-3,438.780
47	+0.01595	+146,206.82	+ .00	+144,291.94	+13,613.878	+20,888.240
48	+0.01561	+163,141.19	+ .00	+158,467.15	+13,323.676	+20,888.240

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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	-1,591.297	+811.797	+0.000	+1,926.984	+0.000	+12,921.434
02	-1,630.877	+831.989	+0.000	+1,974.913	+0.000	+13,242.822
03	-1,648.129	+840.790	+0.000	+1,995.805	+0.000	+13,382.914
04	-1,621.743	+827.329	+0.000	+1,963.852	+0.000	+13,168.655
05	-1,627.832	+830.435	+0.000	+1,971.226	+0.000	+13,218.099
06	-1,608.550	+820.599	+0.000	+1,947.876	+0.000	+13,061.526
07	-1,595.357	+813.868	+0.000	+1,931.900	+0.000	+12,954.397
08	-1,558.822	+795.230	+0.000	+1,887.658	+0.000	+12,657.731
09	-1,538.525	+784.875	+0.000	+1,863.079	+0.000	+12,492.917
10	-1,546.643	+789.017	+0.000	+1,872.910	+0.000	+12,558.843
11	-1,548.673	+790.053	+0.000	+1,875.368	+0.000	+12,575.324
12	-1,626.817	+829.918	+0.000	+1,969.997	+0.000	+13,209.859
13	-1,800.358	+918.449	+0.000	+2,180.146	+0.000	+14,619.020
14	-1,988.107	+1,014.229	+0.000	+2,407.501	+0.000	+16,143.552
15	-2,235.732	+1,140.554	+0.000	+2,707.363	+0.000	+18,154.285
16	-2,349.396	+1,198.540	+0.000	+2,845.005	+0.000	+19,077.245
17	-2,391.005	+1,219.767	+0.000	+2,895.392	+0.000	+19,415.114
18	-2,389.990	+1,219.249	+0.000	+2,894.163	+0.000	+19,406.873
19	-2,400.139	+1,224.426	+0.000	+2,906.452	+0.000	+19,489.280
20	-2,402.169	+1,225.462	+0.000	+2,908.910	+0.000	+19,505.762
21	-2,417.392	+1,233.228	+0.000	+2,927.344	+0.000	+19,629.372
22	-2,407.243	+1,228.050	+0.000	+2,915.055	+0.000	+19,546.965
23	-2,418.406	+1,233.745	+0.000	+2,928.573	+0.000	+19,637.613
24	-2,425.510	+1,237.369	+0.000	+2,937.176	+0.000	+19,695.298
25	-2,445.808	+1,247.724	+0.000	+2,961.755	+0.000	+19,860.112
26	-2,431.600	+1,240.476	+0.000	+2,944.549	+0.000	+19,744.742
27	-2,440.733	+1,245.135	+0.000	+2,955.610	+0.000	+19,818.909
28	-2,432.614	+1,240.994	+0.000	+2,945.778	+0.000	+19,752.983
29	-2,429.570	+1,239.440	+0.000	+2,942.092	+0.000	+19,728.261
30	-2,432.614	+1,240.994	+0.000	+2,945.778	+0.000	+19,752.983
31	-2,426.525	+1,237.887	+0.000	+2,938.405	+0.000	+19,703.539
32	-2,491.476	+1,271.022	+0.000	+3,017.057	+0.000	+20,230.944
33	-2,544.249	+1,297.944	+0.000	+3,080.962	+0.000	+20,659.461
34	-2,619.348	+1,336.255	+0.000	+3,171.904	+0.000	+21,269.274
35	-2,625.437	+1,339.362	+0.000	+3,179.278	+0.000	+21,318.718
36	-2,601.081	+1,326.936	+0.000	+3,149.783	+0.000	+21,120.941
37	-2,547.293	+1,299.497	+0.000	+3,084.649	+0.000	+20,684.183
38	-2,493.506	+1,272.057	+0.000	+3,019.515	+0.000	+20,247.425
39	-2,431.600	+1,240.476	+0.000	+2,944.549	+0.000	+19,744.742
40	-2,337.218	+1,192.327	+0.000	+2,830.258	+0.000	+18,978.356
41	-2,238.777	+1,142.108	+0.000	+2,711.050	+0.000	+18,179.007
42	-2,129.172	+1,086.193	+0.000	+2,578.324	+0.000	+17,289.010

43	-2,031.746	+1,036.491	+.000	+2,460.346	+.000	+16,497.902
44	-1,900.829	+969.704	+.000	+2,301.812	+.000	+15,434.851
45	-1,784.120	+910.165	+.000	+2,160.483	+.000	+14,487.169
46	-1,697.857	+866.159	+.000	+2,056.023	+.000	+13,786.708
47	-1,618.698	+825.776	+.000	+1,960.165	+.000	+13,143.933
48	-1,584.193	+808.173	+.000	+1,918.381	+.000	+12,863.749

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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	+98.908	+.000	+.000	+.000	+.000
02	+.000	+101.368	+.000	+.000	+.000	+.000
03	+.000	+102.441	+.000	+.000	+.000	+.000
04	+.000	+100.801	+.000	+.000	+.000	+.000
05	+.000	+101.179	+.000	+.000	+.000	+.000
06	+.000	+99.981	+.000	+.000	+.000	+.000
07	+.000	+99.161	+.000	+.000	+.000	+.000
08	+.000	+96.890	+.000	+.000	+.000	+.000
09	+.000	+95.628	+.000	+.000	+.000	+.000
10	+.000	+96.133	+.000	+.000	+.000	+.000
11	+.000	+96.259	+.000	+.000	+.000	+.000
12	+.000	+101.116	+.000	+.000	+.000	+.000
13	+.000	+111.903	+.000	+.000	+.000	+.000
14	+.000	+123.572	+.000	+.000	+.000	+.000
15	+.000	+138.963	+.000	+.000	+.000	+.000
16	+.000	+146.028	+.000	+.000	+.000	+.000
17	+.000	+148.615	+.000	+.000	+.000	+.000
18	+.000	+148.552	+.000	+.000	+.000	+.000
19	+.000	+149.182	+.000	+.000	+.000	+.000
20	+.000	+149.308	+.000	+.000	+.000	+.000
21	+.000	+150.255	+.000	+.000	+.000	+.000
22	+.000	+149.624	+.000	+.000	+.000	+.000
23	+.000	+150.318	+.000	+.000	+.000	+.000
24	+.000	+150.759	+.000	+.000	+.000	+.000
25	+.000	+152.021	+.000	+.000	+.000	+.000
26	+.000	+151.138	+.000	+.000	+.000	+.000
27	+.000	+151.705	+.000	+.000	+.000	+.000
28	+.000	+151.201	+.000	+.000	+.000	+.000
29	+.000	+151.012	+.000	+.000	+.000	+.000
30	+.000	+151.201	+.000	+.000	+.000	+.000
31	+.000	+150.822	+.000	+.000	+.000	+.000
32	+.000	+154.859	+.000	+.000	+.000	+.000
33	+.000	+158.140	+.000	+.000	+.000	+.000
34	+.000	+162.807	+.000	+.000	+.000	+.000
35	+.000	+163.186	+.000	+.000	+.000	+.000
36	+.000	+161.672	+.000	+.000	+.000	+.000
37	+.000	+158.329	+.000	+.000	+.000	+.000
38	+.000	+154.986	+.000	+.000	+.000	+.000
39	+.000	+151.138	+.000	+.000	+.000	+.000
40	+.000	+145.271	+.000	+.000	+.000	+.000
41	+.000	+139.153	+.000	+.000	+.000	+.000
42	+.000	+132.340	+.000	+.000	+.000	+.000

43	+.000	+126.285	+.000	+.000	+.000	+.000
44	+.000	+118.147	+.000	+.000	+.000	+.000
45	+.000	+110.893	+.000	+.000	+.000	+.000
46	+.000	+105.532	+.000	+.000	+.000	+.000
47	+.000	+100.611	+.000	+.000	+.000	+.000
48	+.000	+98.467	+.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	+95,303.429
02	+ .000	+77,032.676
03	+ .000	+84,169.042
04	+ .000	+78,545.558
05	+ .000	+81,534.683
06	+ .000	+107,961.035
07	+ .000	+134,889.243
08	+ .000	+141,101.429
09	+ .000	+166,335.510
10	+ .000	+176,766.278
11	+ .000	+204,799.919
12	+ .000	+214,464.983
13	+ .000	+236,877.635
14	+ .000	+231,994.121
15	+ .000	+207,995.552
16	+ .000	+180,462.999
17	+ .000	+183,227.968
18	+ .000	+167,988.777
19	+ .000	+155,680.386
20	+ .000	+147,413.078
21	+ .000	+145,405.332
22	+ .000	+130,772.983
23	+ .000	+119,678.803
24	+ .000	+114,732.410
25	+ .000	+121,026.629
26	+ .000	+112,108.796
27	+ .000	+107,592.764
28	+ .000	+111,704.807
29	+ .000	+114,153.194
30	+ .000	+109,162.557
31	+ .000	+105,423.281
32	+ .000	+132,634.862
33	+ .000	+132,917.871
34	+ .000	+128,557.181
35	+ .000	+98,989.857
36	+ .000	+93,155.464
37	+ .000	+115,364.024
38	+ .000	+132,418.084
39	+ .000	+115,149.306
40	+ .000	+112,229.267
41	+ .000	+110,999.475
42	+ .000	+121,722.043

43	+ .000	+140,398.082
44	+ .000	+191,990.179
45	+ .000	+207,002.130
46	+ .000	+191,092.329
47	+ .000	+193,205.845
48	+ .000	+206,783.643