

Date: 02/03/2021

Settlement Day:11/01/2020

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: 286

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+5,451,236.560	+537,215,356.840
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+5,417,938.210	+530,707,093.900
Balancing Services Contract Cost	+789,214.503	+257,375,690.977
Balancing Services Cost Variable	+551,143.760	+122,275,620.210
ESO Incentive Recovery Costs	-101,485.790	+570,645.290
Black Start Capital Costs	+51,772.781	+1,641,053.544
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+124,590.902	+33,207,834.609
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+235,684,317.440
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+1,804,065.120
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	+235,684,317.440
Total External Costs	+6,839,482.286	+947,989,553.024
Total Adjusted Energy Volume (MWh)	+1,264,644.013	

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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	+22,367.699	+276,564.888	+12.36448
02	+22,631.222	+276,452.877	+12.21555
03	+22,558.446	+290,577.559	+12.88110
04	+21,699.916	+288,750.288	+13.30652
05	+21,566.171	+294,990.857	+13.67841
06	+21,267.214	+288,458.778	+13.56354
07	+21,171.229	+283,170.181	+13.37524
08	+21,033.900	+267,599.609	+12.72230
09	+21,188.535	+271,149.235	+12.79698
10	+21,121.814	+276,035.442	+13.06874
11	+21,160.728	+298,192.526	+14.09179
12	+21,195.648	+293,165.080	+13.83138
13	+22,076.882	+299,508.620	+13.56662
14	+22,607.386	+286,982.028	+12.69417
15	+23,570.377	+255,109.796	+10.82332
16	+24,660.358	+256,286.631	+10.39266
17	+25,534.017	+214,569.077	+8.40326
18	+26,795.100	+192,058.358	+7.16767
19	+27,293.516	+166,692.722	+6.10741
20	+28,034.075	+158,223.820	+5.64398
21	+28,191.515	+139,733.357	+4.95657
22	+28,293.553	+123,510.034	+4.36531
23	+28,150.840	+111,804.612	+3.97163
24	+28,311.454	+92,507.874	+3.26751
25	+28,389.883	+94,124.552	+3.31543
26	+28,719.353	+104,830.825	+3.65018
27	+28,535.347	+81,231.394	+2.84669
28	+28,479.287	+72,561.045	+2.54785
29	+28,520.744	+71,050.409	+2.49118
30	+28,640.993	+67,816.836	+2.36782
31	+28,975.368	+66,658.969	+2.30054
32	+29,461.869	+76,595.543	+2.59982
33	+30,727.075	+85,208.724	+2.77308
34	+32,006.653	+86,148.860	+2.69159
35	+32,890.839	+83,569.660	+2.54082
36	+33,235.631	+84,433.007	+2.54044
37	+33,081.209	+79,339.481	+2.39832
38	+32,248.682	+77,073.770	+2.38998
39	+31,304.929	+79,838.286	+2.55034
40	+30,381.070	+73,921.172	+2.43313
41	+29,524.964	+72,816.816	+2.46628
42	+28,704.361	+73,140.260	+2.54805

43	+27,517.014	+71,808.427	+2.60960
44	+26,168.231	+81,245.732	+3.10475
45	+25,139.415	+95,381.321	+3.79409
46	+23,999.944	+92,782.656	+3.86595
47	+23,146.562	+96,088.986	+4.15133
48	+22,362.995	+93,809.294	+4.19484

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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	+0.01769	+230,433.55	+0.00	+227,948.94	+13,961.205	+18,640.750
02	+0.01790	+229,674.10	+0.00	+227,481.09	+14,126.940	+18,640.750
03	+0.01784	+236,196.70	+0.00	+233,125.94	+14,079.587	+27,222.250
04	+0.01716	+234,923.36	+0.00	+232,450.91	+13,542.921	+27,222.250
05	+0.01705	+235,729.52	+0.00	+234,862.87	+13,456.107	+31,237.250
06	+0.01682	+229,423.76	+0.00	+228,720.52	+13,274.588	+31,237.250
07	+0.01674	+219,970.05	+0.00	+219,658.98	+13,211.451	+35,145.750
08	+0.01663	+204,765.86	+0.00	+204,274.80	+13,124.637	+35,145.750
09	+0.01675	+209,013.70	+0.00	+207,830.59	+13,219.343	+34,936.250
10	+0.01670	+213,966.99	+0.00	+212,801.52	+13,179.882	+34,936.250
11	+0.01673	+235,840.15	+0.00	+234,388.27	+13,203.559	+35,455.750
12	+0.01676	+230,950.72	+0.00	+229,309.99	+13,227.235	+35,455.750
13	+0.01746	+234,771.16	+0.00	+232,476.42	+13,779.685	+37,446.730
14	+0.01788	+221,477.87	+0.00	+219,238.15	+14,111.155	+37,446.730
15	+0.01864	+191,571.40	+0.00	+189,781.24	+14,710.958	+33,743.610
16	+0.01950	+191,336.28	+0.00	+189,500.83	+15,389.683	+33,743.610
17	+0.02019	+175,215.28	+0.00	+174,377.20	+15,934.241	+5,980.500
18	+0.02119	+150,697.53	+0.00	+150,172.01	+16,723.455	+5,980.500
19	+0.02158	+124,517.20	+0.00	+124,145.53	+17,031.249	+5,980.500
20	+0.02217	+114,898.15	+0.00	+114,676.89	+17,496.886	+5,980.500
21	+0.02229	+98,348.41	+0.00	+98,222.09	+17,591.591	+3,741.500
22	+0.02237	+82,205.83	+0.00	+81,863.21	+17,654.728	+3,741.500
23	+0.02226	+70,420.22	+0.00	+70,199.03	+17,567.915	+3,886.650
24	+0.02239	+50,769.56	+0.00	+50,682.01	+17,670.513	+3,886.650
25	+0.02245	+53,518.85	+0.00	+53,429.67	+17,717.866	+2,654.000
26	+0.02271	+63,755.54	+0.00	+63,695.38	+17,923.061	+2,654.000
27	+0.02256	+45,429.24	+0.00	+45,403.62	+17,804.679	-2,399.500
28	+0.02252	+36,974.70	+0.00	+36,801.05	+17,773.111	-2,399.500
29	+0.02255	+35,423.62	+0.00	+35,366.83	+17,796.787	-2,526.750
30	+0.02265	+32,041.38	+0.00	+31,963.81	+17,875.708	-2,526.750
31	+0.02291	+29,483.65	+0.00	+29,097.38	+18,080.904	-1,258.750
32	+0.02330	+38,553.19	+0.00	+38,373.11	+18,388.698	-1,258.750
33	+0.02430	+38,861.72	+0.00	+38,800.57	+19,177.912	+5,232.500
34	+0.02531	+38,370.30	+0.00	+38,029.29	+19,975.019	+5,232.500
35	+0.02601	+34,366.82	+0.00	+34,263.96	+20,527.469	+5,232.500
36	+0.02628	+34,747.76	+0.00	+34,669.80	+20,740.557	+5,232.500
37	+0.02616	+29,836.98	+0.00	+29,779.61	+20,645.851	+5,232.500
38	+0.02550	+28,783.29	+0.00	+28,632.25	+20,124.970	+5,232.500
39	+0.02475	+33,130.24	+0.00	+32,667.62	+19,533.059	+5,232.500
40	+0.02402	+28,106.71	+0.00	+27,987.47	+18,956.932	+5,232.500
41	+0.02335	+31,248.96	+0.00	+30,926.91	+18,428.159	+2,324.000
42	+0.02270	+37,687.91	+0.00	+37,584.26	+17,915.169	-2,908.500

43	+0.02176	+39,686.12	+.00	+39,426.06	+17,173.308	-4,489.330
44	+0.02069	+50,869.93	+.00	+50,676.45	+16,328.848	-4,489.330
45	+0.01988	+64,522.90	+.00	+64,223.26	+15,689.584	-2,528.030
46	+0.01898	+63,467.64	+.00	+63,149.62	+14,979.291	-2,528.030
47	+0.01830	+73,358.38	+.00	+73,015.16	+14,442.625	-7,935.000
48	+0.01768	+71,893.38	+.00	+71,786.04	+13,953.312	-7,935.000

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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	-1,795.284	+915.860	+0.000	+2,204.013	+0.000	+14,577.817
02	-1,816.596	+926.733	+0.000	+2,230.177	+0.000	+14,750.872
03	-1,810.506	+923.626	+0.000	+2,222.702	+0.000	+14,701.427
04	-1,741.496	+888.421	+0.000	+2,137.980	+0.000	+14,141.059
05	-1,730.333	+882.726	+0.000	+2,124.275	+0.000	+14,050.411
06	-1,706.991	+870.818	+0.000	+2,095.619	+0.000	+13,860.875
07	-1,698.872	+866.676	+0.000	+2,085.652	+0.000	+13,794.949
08	-1,687.709	+860.981	+0.000	+2,071.947	+0.000	+13,704.301
09	-1,699.887	+867.194	+0.000	+2,086.898	+0.000	+13,803.190
10	-1,694.813	+864.605	+0.000	+2,080.668	+0.000	+13,761.986
11	-1,697.857	+866.159	+0.000	+2,084.406	+0.000	+13,786.708
12	-1,700.902	+867.712	+0.000	+2,088.144	+0.000	+13,811.431
13	-1,771.942	+903.953	+0.000	+2,175.357	+0.000	+14,388.280
14	-1,814.566	+925.697	+0.000	+2,227.685	+0.000	+14,734.390
15	-1,891.695	+965.045	+0.000	+2,322.374	+0.000	+15,360.684
16	-1,978.973	+1,009.569	+0.000	+2,429.523	+0.000	+16,069.385
17	-2,048.998	+1,045.292	+0.000	+2,515.490	+0.000	+16,637.994
18	-2,150.484	+1,097.065	+0.000	+2,640.081	+0.000	+17,462.065
19	-2,190.063	+1,117.257	+0.000	+2,688.672	+0.000	+17,783.453
20	-2,249.940	+1,147.803	+0.000	+2,762.180	+0.000	+18,269.655
21	-2,262.118	+1,154.015	+0.000	+2,777.131	+0.000	+18,368.543
22	-2,270.237	+1,158.157	+0.000	+2,787.098	+0.000	+18,434.469
23	-2,259.074	+1,152.462	+0.000	+2,773.393	+0.000	+18,343.821
24	-2,272.267	+1,159.193	+0.000	+2,789.590	+0.000	+18,450.951
25	-2,278.356	+1,162.299	+0.000	+2,797.066	+0.000	+18,500.395
26	-2,304.742	+1,175.760	+0.000	+2,829.459	+0.000	+18,714.653
27	-2,289.519	+1,167.994	+0.000	+2,810.771	+0.000	+18,591.043
28	-2,285.460	+1,165.923	+0.000	+2,805.787	+0.000	+18,558.080
29	-2,288.505	+1,167.476	+0.000	+2,809.525	+0.000	+18,582.802
30	-2,298.653	+1,172.653	+0.000	+2,821.984	+0.000	+18,665.209
31	-2,325.039	+1,186.114	+0.000	+2,854.378	+0.000	+18,879.468
32	-2,364.619	+1,206.306	+0.000	+2,902.968	+0.000	+19,200.855
33	-2,466.105	+1,258.079	+0.000	+3,027.559	+0.000	+20,024.926
34	-2,568.605	+1,310.369	+0.000	+3,153.396	+0.000	+20,857.238
35	-2,639.645	+1,346.610	+0.000	+3,240.609	+0.000	+21,434.088
36	-2,667.047	+1,360.589	+0.000	+3,274.249	+0.000	+21,656.587
37	-2,654.868	+1,354.376	+0.000	+3,259.298	+0.000	+21,557.698
38	-2,587.888	+1,320.206	+0.000	+3,177.068	+0.000	+21,013.812
39	-2,511.773	+1,281.376	+0.000	+3,083.625	+0.000	+20,395.758
40	-2,437.689	+1,243.582	+0.000	+2,992.673	+0.000	+19,794.186
41	-2,369.693	+1,208.894	+0.000	+2,909.198	+0.000	+19,242.059
42	-2,303.727	+1,175.242	+0.000	+2,828.213	+0.000	+18,706.413

43	-2,208.331	+1,126.576	+.000	+2,711.098	+.000	+17,931.786
44	-2,099.741	+1,071.179	+.000	+2,577.786	+.000	+17,050.030
45	-2,017.538	+1,029.243	+.000	+2,476.867	+.000	+16,382.532
46	-1,926.200	+982.647	+.000	+2,364.735	+.000	+15,640.868
47	-1,857.190	+947.442	+.000	+2,280.014	+.000	+15,080.500
48	-1,794.269	+915.343	+.000	+2,202.767	+.000	+14,569.576

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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	+111.587	+.000	+.000	+.000	+.000
02	+.000	+112.912	+.000	+.000	+.000	+.000
03	+.000	+112.533	+.000	+.000	+.000	+.000
04	+.000	+108.244	+.000	+.000	+.000	+.000
05	+.000	+107.550	+.000	+.000	+.000	+.000
06	+.000	+106.099	+.000	+.000	+.000	+.000
07	+.000	+105.595	+.000	+.000	+.000	+.000
08	+.000	+104.901	+.000	+.000	+.000	+.000
09	+.000	+105.658	+.000	+.000	+.000	+.000
10	+.000	+105.342	+.000	+.000	+.000	+.000
11	+.000	+105.532	+.000	+.000	+.000	+.000
12	+.000	+105.721	+.000	+.000	+.000	+.000
13	+.000	+110.136	+.000	+.000	+.000	+.000
14	+.000	+112.786	+.000	+.000	+.000	+.000
15	+.000	+117.580	+.000	+.000	+.000	+.000
16	+.000	+123.004	+.000	+.000	+.000	+.000
17	+.000	+127.357	+.000	+.000	+.000	+.000
18	+.000	+133.665	+.000	+.000	+.000	+.000
19	+.000	+136.125	+.000	+.000	+.000	+.000
20	+.000	+139.847	+.000	+.000	+.000	+.000
21	+.000	+140.604	+.000	+.000	+.000	+.000
22	+.000	+141.108	+.000	+.000	+.000	+.000
23	+.000	+140.414	+.000	+.000	+.000	+.000
24	+.000	+141.234	+.000	+.000	+.000	+.000
25	+.000	+141.613	+.000	+.000	+.000	+.000
26	+.000	+143.253	+.000	+.000	+.000	+.000
27	+.000	+142.307	+.000	+.000	+.000	+.000
28	+.000	+142.054	+.000	+.000	+.000	+.000
29	+.000	+142.244	+.000	+.000	+.000	+.000
30	+.000	+142.874	+.000	+.000	+.000	+.000
31	+.000	+144.514	+.000	+.000	+.000	+.000
32	+.000	+146.975	+.000	+.000	+.000	+.000
33	+.000	+153.282	+.000	+.000	+.000	+.000
34	+.000	+159.653	+.000	+.000	+.000	+.000
35	+.000	+164.069	+.000	+.000	+.000	+.000
36	+.000	+165.772	+.000	+.000	+.000	+.000
37	+.000	+165.015	+.000	+.000	+.000	+.000
38	+.000	+160.852	+.000	+.000	+.000	+.000
39	+.000	+156.121	+.000	+.000	+.000	+.000
40	+.000	+151.516	+.000	+.000	+.000	+.000
41	+.000	+147.290	+.000	+.000	+.000	+.000
42	+.000	+143.190	+.000	+.000	+.000	+.000

43	+.000	+137.260	+.000	+.000	+.000	+.000
44	+.000	+130.511	+.000	+.000	+.000	+.000
45	+.000	+125.401	+.000	+.000	+.000	+.000
46	+.000	+119.724	+.000	+.000	+.000	+.000
47	+.000	+115.435	+.000	+.000	+.000	+.000
48	+.000	+111.524	+.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	+276,564.888
02	+ .000	+276,452.877
03	+ .000	+290,577.559
04	+ .000	+288,750.288
05	+ .000	+294,990.857
06	+ .000	+288,458.778
07	+ .000	+283,170.181
08	+ .000	+267,599.609
09	+ .000	+271,149.235
10	+ .000	+276,035.442
11	+ .000	+298,192.526
12	+ .000	+293,165.080
13	+ .000	+299,508.620
14	+ .000	+286,982.028
15	+ .000	+255,109.796
16	+ .000	+256,286.631
17	+ .000	+214,569.077
18	+ .000	+192,058.358
19	+ .000	+166,692.722
20	+ .000	+158,223.820
21	+ .000	+139,733.357
22	+ .000	+123,510.034
23	+ .000	+111,804.612
24	+ .000	+92,507.874
25	+ .000	+94,124.552
26	+ .000	+104,830.825
27	+ .000	+81,231.394
28	+ .000	+72,561.045
29	+ .000	+71,050.409
30	+ .000	+67,816.836
31	+ .000	+66,658.969
32	+ .000	+76,595.543
33	+ .000	+85,208.724
34	+ .000	+86,148.860
35	+ .000	+83,569.660
36	+ .000	+84,433.007
37	+ .000	+79,339.481
38	+ .000	+77,073.770
39	+ .000	+79,838.286
40	+ .000	+73,921.172
41	+ .000	+72,816.816
42	+ .000	+73,140.260

43	+.000	+71,808.427
44	+.000	+81,245.732
45	+.000	+95,381.321
46	+.000	+92,782.656
47	+.000	+96,088.986
48	+.000	+93,809.294