

Date: 21/05/2021

Settlement Day:27/03/2020

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: 362

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,178,559.310	+805,683,464.330
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,168,772.860	+797,060,291.960
Balancing Services Contract Cost	+887,934.095	+321,189,961.764
Balancing Services Cost Variable	+197,033.350	+138,505,642.970
ESO Incentive Recovery Costs	-101,485.790	-7,142,274.750
Black Start Capital Costs	+200,104.673	+8,079,335.338
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+115,135.966	+41,997,616.620
Black Start Other Costs	+4,022.688	+178,427.583
System Operator Internal Costs	+824,071.040	+298,313,716.480
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+2,283,467.040
EMR Incentive Revenue	+234,297.940	+3,017,682.780
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	+298,313,716.480
Total External Costs	+2,712,123.702	+1,305,507,885.672
Total Adjusted Energy Volume (MWh)	+1,124,925.101	

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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	+21,960.116	+69,899.684	+3.18303
02	+22,223.254	+72,560.667	+3.26508
03	+21,979.620	+65,572.892	+2.98335
04	+21,328.814	+61,805.587	+2.89775
05	+21,124.095	+63,054.537	+2.98496
06	+20,892.375	+59,671.675	+2.85615
07	+20,654.800	+63,381.053	+3.06859
08	+20,457.867	+63,144.587	+3.08657
09	+20,330.932	+58,702.911	+2.88737
10	+20,286.348	+58,225.625	+2.87019
11	+20,599.887	+64,369.534	+3.12475
12	+20,887.469	+66,826.125	+3.19934
13	+21,976.204	+68,910.992	+3.13571
14	+23,019.254	+69,765.579	+3.03075
15	+23,875.821	+68,673.865	+2.87629
16	+24,180.363	+72,540.943	+2.99999
17	+24,486.004	+77,912.798	+3.18193
18	+24,387.032	+73,023.543	+2.99436
19	+23,985.389	+65,003.504	+2.71013
20	+23,540.356	+61,606.312	+2.61705
21	+22,965.691	+60,777.384	+2.64644
22	+22,440.298	+64,461.191	+2.87256
23	+21,965.944	+60,664.098	+2.76173
24	+21,812.207	+57,672.744	+2.64406
25	+22,181.220	+61,815.202	+2.78683
26	+22,061.888	+60,859.559	+2.75858
27	+21,649.968	+55,960.209	+2.58477
28	+21,241.943	+55,898.885	+2.63153
29	+21,257.961	+54,711.193	+2.57368
30	+21,103.862	+57,840.929	+2.74077
31	+21,702.222	+59,980.645	+2.76380
32	+22,457.430	+58,674.135	+2.61268
33	+23,535.997	+64,687.148	+2.74843
34	+25,532.302	+85,537.990	+3.35019
35	+27,464.853	+101,447.574	+3.69372
36	+28,633.644	+111,852.278	+3.90632
37	+29,764.721	+113,511.531	+3.81363
38	+30,929.481	+115,139.881	+3.72266
39	+31,115.198	+110,595.067	+3.55437
40	+30,053.978	+94,705.742	+3.15119
41	+28,751.597	+91,597.271	+3.18582
42	+27,377.960	+85,889.847	+3.13719

43	+25,865.611	+88,061.002	+3.40456
44	+24,455.040	+86,221.757	+3.52573
45	+23,359.985	+81,354.500	+3.48264
46	+22,007.329	+80,601.000	+3.66246
47	+20,939.586	+93,584.001	+4.46924
48	+20,121.185	+97,461.271	+4.84371

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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	+0.01952	+22,007.49	+0.00	+21,933.45	+17,332.474	+5,600.250
02	+0.01976	+24,126.96	+0.00	+24,073.54	+17,545.578	+5,600.250
03	+0.01954	+17,571.95	+0.00	+17,521.50	+17,350.232	+5,642.000
04	+0.01896	+15,064.58	+0.00	+15,013.02	+16,835.230	+5,642.000
05	+0.01878	+17,320.74	+0.00	+17,259.39	+16,675.402	+5,035.250
06	+0.01857	+14,439.65	+0.00	+14,332.31	+16,488.936	+5,035.250
07	+0.01836	+18,701.26	+0.00	+18,533.97	+16,302.470	+4,998.750
08	+0.01819	+18,860.47	+0.00	+18,666.47	+16,151.521	+4,998.750
09	+0.01807	+14,980.48	+0.00	+14,770.24	+16,044.969	+4,713.750
10	+0.01803	+14,486.50	+0.00	+14,379.77	+16,009.452	+4,713.750
11	+0.01831	+20,518.73	+0.00	+20,449.47	+16,258.073	+4,180.250
12	+0.01857	+22,434.22	+0.00	+22,341.76	+16,488.936	+4,180.250
13	+0.01954	+16,716.84	+0.00	+16,630.71	+17,350.232	+9,870.890
14	+0.02046	+15,556.71	+0.00	+15,488.54	+18,167.132	+9,870.890
15	+0.02122	+17,570.72	+0.00	+17,528.33	+18,841.961	+5,089.890
16	+0.02150	+20,857.07	+0.00	+20,787.70	+19,090.583	+5,089.890
17	+0.02177	+26,020.17	+0.00	+25,938.90	+19,330.325	+4,724.540
18	+0.02168	+22,464.76	+0.00	+22,409.48	+19,250.411	+3,560.040
19	+0.02132	+15,014.44	+0.00	+14,940.88	+18,930.755	+3,789.940
20	+0.02093	+12,428.36	+0.00	+12,390.14	+18,584.461	+3,789.940
21	+0.02042	+13,163.87	+0.00	+13,140.31	+18,131.614	+3,317.740
22	+0.01995	+17,860.73	+0.00	+17,844.20	+17,714.285	+3,317.740
23	+0.01953	+15,202.30	+0.00	+14,928.82	+17,341.353	+3,347.590
24	+0.01939	+12,283.91	+0.00	+12,241.32	+17,217.042	+3,347.590
25	+0.01972	+15,022.86	+0.00	+15,009.00	+17,510.060	+4,006.140
26	+0.01961	+14,347.42	+0.00	+14,292.10	+17,412.388	+4,006.140
27	+0.01925	+14,996.39	+0.00	+14,915.23	+17,092.731	-735.000
28	+0.01888	+15,677.91	+0.00	+15,656.95	+16,764.196	-735.000
29	+0.01890	+14,911.01	+0.00	+14,832.10	+16,781.954	-1,141.250
30	+0.01876	+18,277.87	+0.00	+18,265.69	+16,657.644	-1,141.250
31	+0.01929	+19,467.63	+0.00	+19,448.10	+17,128.249	-1,334.250
32	+0.01996	+16,695.52	+0.00	+16,687.43	+17,723.165	-1,334.250
33	+0.02092	+19,648.95	+0.00	+19,282.62	+18,575.581	+0.000
34	+0.02270	+31,671.61	+0.00	+31,294.78	+20,156.104	+4,975.390
35	+0.02441	+44,149.42	+0.00	+43,493.00	+21,674.471	+4,975.390
36	+0.02545	+53,014.63	+0.00	+51,640.50	+22,597.923	+4,975.390
37	+0.02646	+52,011.18	+0.00	+51,107.66	+23,494.736	+4,975.390
38	+0.02749	+51,005.17	+0.00	+50,500.51	+24,409.308	+4,975.390
39	+0.02766	+46,014.85	+0.00	+45,586.73	+24,560.257	+4,975.390
40	+0.02672	+31,969.92	+0.00	+31,737.57	+23,725.599	+4,975.390
41	+0.02556	+31,464.65	+0.00	+31,146.75	+22,695.595	+4,975.390
42	+0.02434	+32,242.69	+0.00	+32,021.34	+21,612.316	+1,041.250

43	+0.02299	+38,082.72	+ .00	+37,900.52	+20,413.605	+263.250
44	+0.02174	+38,965.26	+ .00	+38,774.26	+19,303.687	+263.250
45	+0.02077	+34,969.76	+ .00	+34,818.90	+18,442.391	+1,456.630
46	+0.01956	+36,897.77	+ .00	+36,691.57	+17,367.991	+1,456.630
47	+0.01861	+38,193.79	+ .00	+37,342.69	+16,524.454	+15,850.380
48	+0.01789	+43,207.42	+ .00	+42,782.64	+15,885.141	+15,850.380

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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	-1,981.003	+3,906.043	+0.000	+2,247.454	+78.523	+16,085.867
02	-2,005.359	+3,954.068	+0.000	+2,275.087	+79.488	+16,283.644
03	-1,983.032	+3,910.045	+0.000	+2,249.757	+78.603	+16,102.348
04	-1,924.171	+3,793.985	+0.000	+2,182.978	+76.270	+15,624.387
05	-1,905.903	+3,757.966	+0.000	+2,162.253	+75.546	+15,476.054
06	-1,884.591	+3,715.944	+0.000	+2,138.075	+74.701	+15,302.999
07	-1,863.279	+3,673.922	+0.000	+2,113.896	+73.857	+15,129.944
08	-1,846.027	+3,639.904	+0.000	+2,094.323	+73.173	+14,989.852
09	-1,833.848	+3,615.891	+0.000	+2,080.507	+72.690	+14,890.964
10	-1,829.789	+3,607.887	+0.000	+2,075.901	+72.529	+14,858.001
11	-1,858.205	+3,663.917	+0.000	+2,108.140	+73.655	+15,088.741
12	-1,884.591	+3,715.944	+0.000	+2,138.075	+74.701	+15,302.999
13	-1,983.032	+3,910.045	+0.000	+2,249.757	+78.603	+16,102.348
14	-2,076.399	+4,094.142	+0.000	+2,355.682	+82.304	+16,860.493
15	-2,153.528	+4,246.221	+0.000	+2,443.185	+85.361	+17,486.787
16	-2,181.944	+4,302.250	+0.000	+2,475.423	+86.488	+17,717.527
17	-2,209.346	+4,356.279	+0.000	+2,506.510	+87.574	+17,940.027
18	-2,200.212	+4,338.269	+0.000	+2,496.148	+87.212	+17,865.860
19	-2,163.677	+4,266.232	+0.000	+2,454.699	+85.764	+17,569.195
20	-2,124.098	+4,188.191	+0.000	+2,409.796	+84.195	+17,247.807
21	-2,072.340	+4,086.137	+0.000	+2,351.076	+82.143	+16,827.531
22	-2,024.642	+3,992.088	+0.000	+2,296.963	+80.253	+16,440.217
23	-1,982.017	+3,908.044	+0.000	+2,248.605	+78.563	+16,094.107
24	-1,967.809	+3,880.030	+0.000	+2,232.486	+78.000	+15,978.737
25	-2,001.300	+3,946.064	+0.000	+2,270.481	+79.327	+16,250.681
26	-1,990.136	+3,924.053	+0.000	+2,257.816	+78.885	+16,160.033
27	-1,953.601	+3,852.015	+0.000	+2,216.367	+77.437	+15,863.368
28	-1,916.052	+3,777.976	+0.000	+2,173.767	+75.948	+15,558.461
29	-1,918.081	+3,781.978	+0.000	+2,176.070	+76.029	+15,574.943
30	-1,903.873	+3,753.964	+0.000	+2,159.951	+75.466	+15,459.573
31	-1,957.661	+3,860.019	+0.000	+2,220.973	+77.598	+15,896.330
32	-2,025.656	+3,994.089	+0.000	+2,298.114	+80.293	+16,448.458
33	-2,123.083	+4,186.190	+0.000	+2,408.644	+84.155	+17,239.566
34	-2,303.727	+4,542.376	+0.000	+2,613.586	+91.315	+18,706.413
35	-2,477.268	+4,884.555	+0.000	+2,810.469	+98.194	+20,115.574
36	-2,582.813	+5,092.664	+0.000	+2,930.210	+102.377	+20,972.608
37	-2,685.314	+5,294.770	+0.000	+3,046.498	+106.440	+21,804.920
38	-2,789.844	+5,500.877	+0.000	+3,165.088	+110.584	+22,653.713
39	-2,807.097	+5,534.895	+0.000	+3,184.661	+111.268	+22,793.805
40	-2,711.700	+5,346.797	+0.000	+3,076.433	+107.486	+22,019.178
41	-2,593.977	+5,114.675	+0.000	+2,942.875	+102.820	+21,063.256
42	-2,470.164	+4,870.548	+0.000	+2,802.409	+97.912	+20,057.889

43	-2,333.158	+4,600.406	+ .000	+2,646.976	+92.482	+18,945.393
44	-2,206.301	+4,350.276	+ .000	+2,503.056	+87.453	+17,915.304
45	-2,107.860	+4,156.174	+ .000	+2,391.374	+83.551	+17,115.956
46	-1,985.062	+3,914.047	+ .000	+2,252.059	+78.684	+16,118.830
47	-1,888.651	+3,723.948	+ .000	+2,142.680	+74.862	+15,335.962
48	-1,815.581	+3,579.873	+ .000	+2,059.782	+71.966	+14,742.631

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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	+123.131	+4,573.496	+.000	+.000	+.000
02	+.000	+124.644	+4,629.727	+.000	+.000	+.000
03	+.000	+123.257	+4,578.182	+.000	+.000	+.000
04	+.000	+119.598	+4,442.289	+.000	+.000	+.000
05	+.000	+118.463	+4,400.115	+.000	+.000	+.000
06	+.000	+117.138	+4,350.913	+.000	+.000	+.000
07	+.000	+115.813	+4,301.710	+.000	+.000	+.000
08	+.000	+114.741	+4,261.880	+.000	+.000	+.000
09	+.000	+113.984	+4,233.764	+.000	+.000	+.000
10	+.000	+113.732	+4,224.392	+.000	+.000	+.000
11	+.000	+115.498	+4,289.995	+.000	+.000	+.000
12	+.000	+117.138	+4,350.913	+.000	+.000	+.000
13	+.000	+123.257	+4,578.182	+.000	+.000	+.000
14	+.000	+129.060	+4,793.736	+.000	+.000	+.000
15	+.000	+133.854	+4,971.802	+.000	+.000	+.000
16	+.000	+135.620	+5,037.406	+.000	+.000	+.000
17	+.000	+137.323	+5,100.666	+.000	+.000	+.000
18	+.000	+136.756	+5,079.579	+.000	+.000	+.000
19	+.000	+134.485	+4,995.232	+.000	+.000	+.000
20	+.000	+132.025	+4,903.856	+.000	+.000	+.000
21	+.000	+128.808	+4,784.364	+.000	+.000	+.000
22	+.000	+125.843	+4,674.244	+.000	+.000	+.000
23	+.000	+123.194	+4,575.839	+.000	+.000	+.000
24	+.000	+122.311	+4,543.037	+.000	+.000	+.000
25	+.000	+124.392	+4,620.355	+.000	+.000	+.000
26	+.000	+123.698	+4,594.583	+.000	+.000	+.000
27	+.000	+121.427	+4,510.235	+.000	+.000	+.000
28	+.000	+119.094	+4,423.545	+.000	+.000	+.000
29	+.000	+119.220	+4,428.231	+.000	+.000	+.000
30	+.000	+118.337	+4,395.429	+.000	+.000	+.000
31	+.000	+121.680	+4,519.607	+.000	+.000	+.000
32	+.000	+125.906	+4,676.587	+.000	+.000	+.000
33	+.000	+131.962	+4,901.513	+.000	+.000	+.000
34	+.000	+143.190	+5,318.563	+.000	+.000	+.000
35	+.000	+153.976	+5,719.213	+.000	+.000	+.000
36	+.000	+160.537	+5,962.883	+.000	+.000	+.000
37	+.000	+166.908	+6,199.523	+.000	+.000	+.000
38	+.000	+173.405	+6,440.850	+.000	+.000	+.000
39	+.000	+174.477	+6,480.681	+.000	+.000	+.000
40	+.000	+168.548	+6,260.441	+.000	+.000	+.000
41	+.000	+161.230	+5,988.655	+.000	+.000	+.000
42	+.000	+153.535	+5,702.812	+.000	+.000	+.000

43	+.000	+145.019	+5,386.510	+.000	+.000	+.000
44	+.000	+137.134	+5,093.637	+.000	+.000	+.000
45	+.000	+131.015	+4,866.368	+.000	+.000	+.000
46	+.000	+123.383	+4,582.868	+.000	+.000	+.000
47	+.000	+117.390	+4,360.285	+.000	+.000	+.000
48	+.000	+112.849	+4,191.590	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+69,899.684
02	+ .000	+72,560.667
03	+ .000	+65,572.892
04	+ .000	+61,805.587
05	+ .000	+63,054.537
06	+ .000	+59,671.675
07	+ .000	+63,381.053
08	+ .000	+63,144.587
09	+ .000	+58,702.911
10	+ .000	+58,225.625
11	+ .000	+64,369.534
12	+ .000	+66,826.125
13	+ .000	+68,910.992
14	+ .000	+69,765.579
15	+ .000	+68,673.865
16	+ .000	+72,540.943
17	+ .000	+77,912.798
18	+ .000	+73,023.543
19	+ .000	+65,003.504
20	+ .000	+61,606.312
21	+ .000	+60,777.384
22	+ .000	+64,461.191
23	+ .000	+60,664.098
24	+ .000	+57,672.744
25	+ .000	+61,815.202
26	+ .000	+60,859.559
27	+ .000	+55,960.209
28	+ .000	+55,898.885
29	+ .000	+54,711.193
30	+ .000	+57,840.929
31	+ .000	+59,980.645
32	+ .000	+58,674.135
33	+ .000	+64,687.148
34	+ .000	+85,537.990
35	+ .000	+101,447.574
36	+ .000	+111,852.278
37	+ .000	+113,511.531
38	+ .000	+115,139.881
39	+ .000	+110,595.067
40	+ .000	+94,705.742
41	+ .000	+91,597.271
42	+ .000	+85,889.847

43	+.000	+88,061.002
44	+.000	+86,221.757
45	+.000	+81,354.500
46	+.000	+80,601.000
47	+.000	+93,584.001
48	+.000	+97,461.271