

Date: 26/02/2021

Settlement Day:08/01/2020

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: 283

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,685,558.610	+526,200,299.090
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,668,346.120	+519,784,171.370
Balancing Services Contract Cost	+867,506.023	+255,063,967.638
Balancing Services Cost Variable	+281,314.360	+121,381,615.330
ESO Incentive Recovery Costs	-101,485.790	+875,102.660
Black Start Capital Costs	+51,772.781	+1,485,735.201
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+113,999.536	+32,841,009.832
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+233,212,104.320
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+1,785,141.360
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	+233,212,104.320
Total External Costs	+3,887,760.950	+933,624,292.765
Total Adjusted Energy Volume (MWh)	+1,539,645.603	

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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	+22,778.333	+207,020.627	+9.08849
02	+22,695.287	+208,180.528	+9.17285
03	+22,857.717	+195,893.557	+8.57013
04	+22,613.126	+179,448.439	+7.93559
05	+22,705.712	+170,346.610	+7.50237
06	+22,315.837	+162,920.945	+7.30069
07	+22,208.890	+151,036.153	+6.80071
08	+22,241.990	+144,930.028	+6.51605
09	+22,110.627	+144,530.643	+6.53670
10	+22,056.887	+132,837.738	+6.02251
11	+22,380.807	+145,129.804	+6.48457
12	+23,215.464	+143,528.736	+6.18246
13	+25,907.338	+114,423.887	+4.41666
14	+29,220.580	+90,821.445	+3.10813
15	+33,641.108	+99,125.997	+2.94657
16	+35,653.631	+87,613.682	+2.45736
17	+36,548.314	+99,587.832	+2.72483
18	+36,273.052	+88,865.311	+2.44990
19	+36,368.159	+87,095.341	+2.39482
20	+36,585.989	+86,789.365	+2.37220
21	+36,548.855	+76,544.942	+2.09432
22	+36,910.037	+74,520.471	+2.01898
23	+36,756.457	+70,347.804	+1.91389
24	+36,771.182	+58,686.846	+1.59600
25	+37,050.150	+74,991.497	+2.02405
26	+37,320.047	+86,029.077	+2.30517
27	+37,291.633	+70,247.084	+1.88372
28	+37,198.105	+66,090.164	+1.77671
29	+36,948.707	+58,557.526	+1.58483
30	+36,942.580	+77,033.325	+2.08522
31	+37,195.323	+82,697.944	+2.22334
32	+38,012.748	+89,110.995	+2.34424
33	+39,017.355	+83,863.896	+2.14940
34	+39,968.534	+91,363.322	+2.28588
35	+40,231.908	+65,073.272	+1.61745
36	+40,274.968	+71,026.297	+1.76353
37	+40,043.906	+72,545.371	+1.81165
38	+39,232.694	+81,938.160	+2.08852
39	+38,484.106	+109,769.508	+2.85233
40	+37,588.521	+105,801.317	+2.81472
41	+36,497.368	+77,515.357	+2.12386
42	+35,149.350	+46,533.816	+1.32389

43	+33,368.011	+44,796.597	+1.34250
44	+31,152.985	+40,671.550	+1.30554
45	+28,601.930	+35,006.077	+1.22391
46	+26,709.299	+41,458.506	+1.55221
47	+24,668.226	+52,849.558	+2.14241
48	+23,331.770	+66,635.048	+2.85598

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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	+0.01479	+162,715.09	+0.00	+162,326.31	+12,830.414	+18,631.800
02	+0.01474	+164,237.29	+0.00	+163,574.32	+12,787.039	+18,631.800
03	+0.01485	+153,857.69	+0.00	+153,497.68	+12,882.464	+16,227.630
04	+0.01469	+137,995.82	+0.00	+137,334.51	+12,743.663	+16,227.630
05	+0.01475	+135,272.22	+0.00	+134,800.59	+12,795.714	+9,553.990
06	+0.01449	+128,321.94	+0.00	+127,833.09	+12,570.162	+9,553.990
07	+0.01442	+118,182.97	+0.00	+117,916.85	+12,509.437	+7,708.790
08	+0.01445	+112,067.99	+0.00	+111,757.86	+12,535.462	+7,708.790
09	+0.01436	+101,509.65	+0.00	+101,186.47	+12,457.386	+18,039.390
10	+0.01433	+90,408.98	+0.00	+89,546.43	+12,431.361	+18,039.390
11	+0.01454	+107,470.27	+0.00	+106,407.30	+12,613.538	+13,100.530
12	+0.01508	+104,552.93	+0.00	+103,854.66	+13,081.991	+13,100.530
13	+0.01683	+80,264.04	+0.00	+80,014.04	+14,600.126	+4,752.500
14	+0.01898	+53,146.10	+0.00	+52,622.93	+16,465.264	+4,752.500
15	+0.02185	+52,692.48	+0.00	+52,427.55	+18,955.007	+8,195.000
16	+0.02316	+38,869.10	+0.00	+38,606.79	+20,091.439	+8,195.000
17	+0.02374	+52,949.54	+0.00	+52,521.38	+20,594.593	+5,232.500
18	+0.02356	+42,632.86	+0.00	+42,116.05	+20,438.442	+5,232.500
19	+0.02362	+40,681.22	+0.00	+40,240.35	+20,490.492	+5,232.500
20	+0.02376	+39,850.09	+0.00	+39,687.67	+20,611.943	+5,232.500
21	+0.02374	+29,623.66	+0.00	+29,478.49	+20,594.593	+5,232.500
22	+0.02397	+27,417.99	+0.00	+27,048.72	+20,794.119	+5,232.500
23	+0.02387	+23,440.16	+0.00	+23,052.27	+20,707.369	+5,232.500
24	+0.02388	+11,414.51	+0.00	+11,373.69	+20,716.044	+5,232.500
25	+0.02406	+27,407.28	+0.00	+27,361.15	+20,872.195	+5,232.500
26	+0.02424	+38,187.01	+0.00	+38,081.54	+21,028.346	+5,232.500
27	+0.02422	+27,627.46	+0.00	+27,567.29	+21,010.996	+0.000
28	+0.02416	+24,006.36	+0.00	+23,516.10	+20,958.946	+0.000
29	+0.02400	+17,175.03	+0.00	+16,265.41	+20,820.145	+0.000
30	+0.02399	+35,050.09	+0.00	+34,758.83	+20,811.469	+0.000
31	+0.02416	+40,596.20	+0.00	+40,123.88	+20,958.946	+0.000
32	+0.02469	+46,187.30	+0.00	+45,602.98	+21,418.724	+0.000
33	+0.02534	+34,437.40	+0.00	+33,977.97	+21,982.603	+5,232.500
34	+0.02596	+40,681.36	+0.00	+40,384.85	+22,520.456	+5,232.500
35	+0.02613	+14,201.73	+0.00	+13,795.23	+22,667.932	+5,232.500
36	+0.02616	+19,888.43	+0.00	+19,695.39	+22,693.958	+5,232.500
37	+0.02601	+21,570.48	+0.00	+21,478.79	+22,563.832	+5,232.500
38	+0.02548	+32,049.60	+0.00	+31,805.53	+22,104.053	+5,232.500
39	+0.02500	+60,889.57	+0.00	+60,482.72	+21,687.651	+5,232.500
40	+0.02441	+58,040.75	+0.00	+57,554.21	+21,175.822	+5,232.500
41	+0.02371	+31,009.64	+0.00	+30,501.77	+20,568.568	+5,232.500
42	+0.02283	+6,378.35	+0.00	+6,303.44	+19,805.163	+0.000

43	+0.02167	+6,763.29	+.00	+6,610.34	+18,798.856	+.000
44	+0.02023	+5,157.38	+.00	+5,022.82	+17,549.647	+.000
45	+0.01858	+2,397.93	+.00	+2,264.93	+16,118.262	+.000
46	+0.01735	+10,167.63	+.00	+10,167.33	+15,051.229	+717.500
47	+0.01602	+30,306.58	+.00	+30,239.52	+13,897.446	-5,619.950
48	+0.01515	+45,807.17	+.00	+45,558.10	+13,142.716	-5,619.950

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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	-1,500.975	+765.719	+0.000	+1,686.053	+0.000	+12,188.011
02	-1,495.901	+763.131	+0.000	+1,680.353	+0.000	+12,146.807
03	-1,507.064	+768.826	+0.000	+1,692.893	+0.000	+12,237.455
04	-1,490.826	+760.542	+0.000	+1,674.653	+0.000	+12,105.604
05	-1,496.915	+763.649	+0.000	+1,681.493	+0.000	+12,155.048
06	-1,470.529	+750.188	+0.000	+1,651.853	+0.000	+11,940.789
07	-1,463.425	+746.564	+0.000	+1,643.873	+0.000	+11,883.104
08	-1,466.470	+748.117	+0.000	+1,647.293	+0.000	+11,907.827
09	-1,457.336	+743.457	+0.000	+1,637.033	+0.000	+11,833.660
10	-1,454.291	+741.904	+0.000	+1,633.613	+0.000	+11,808.938
11	-1,475.603	+752.776	+0.000	+1,657.553	+0.000	+11,981.993
12	-1,530.406	+780.734	+0.000	+1,719.113	+0.000	+12,426.991
13	-1,708.006	+871.336	+0.000	+1,918.612	+0.000	+13,869.116
14	-1,926.200	+982.647	+0.000	+2,163.711	+0.000	+15,640.868
15	-2,217.465	+1,131.235	+0.000	+2,490.890	+0.000	+18,005.952
16	-2,350.411	+1,199.058	+0.000	+2,640.229	+0.000	+19,085.485
17	-2,409.273	+1,229.086	+0.000	+2,706.349	+0.000	+19,563.446
18	-2,391.005	+1,219.767	+0.000	+2,685.829	+0.000	+19,415.114
19	-2,397.094	+1,222.873	+0.000	+2,692.669	+0.000	+19,464.558
20	-2,411.302	+1,230.121	+0.000	+2,708.629	+0.000	+19,579.928
21	-2,409.273	+1,229.086	+0.000	+2,706.349	+0.000	+19,563.446
22	-2,432.614	+1,240.994	+0.000	+2,732.569	+0.000	+19,752.983
23	-2,422.466	+1,235.816	+0.000	+2,721.169	+0.000	+19,670.576
24	-2,423.481	+1,236.334	+0.000	+2,722.309	+0.000	+19,678.816
25	-2,441.748	+1,245.653	+0.000	+2,742.829	+0.000	+19,827.149
26	-2,460.016	+1,254.972	+0.000	+2,763.349	+0.000	+19,975.482
27	-2,457.986	+1,253.937	+0.000	+2,761.069	+0.000	+19,959.001
28	-2,451.897	+1,250.830	+0.000	+2,754.229	+0.000	+19,909.556
29	-2,435.659	+1,242.547	+0.000	+2,735.989	+0.000	+19,777.705
30	-2,434.644	+1,242.029	+0.000	+2,734.849	+0.000	+19,769.464
31	-2,451.897	+1,250.830	+0.000	+2,754.229	+0.000	+19,909.556
32	-2,505.684	+1,278.270	+0.000	+2,814.649	+0.000	+20,346.314
33	-2,571.650	+1,311.922	+0.000	+2,888.748	+0.000	+20,881.960
34	-2,634.571	+1,344.021	+0.000	+2,959.428	+0.000	+21,392.884
35	-2,651.824	+1,352.823	+0.000	+2,978.808	+0.000	+21,532.976
36	-2,654.868	+1,354.376	+0.000	+2,982.228	+0.000	+21,557.698
37	-2,639.645	+1,346.610	+0.000	+2,965.128	+0.000	+21,434.088
38	-2,585.858	+1,319.170	+0.000	+2,904.708	+0.000	+20,997.330
39	-2,537.145	+1,294.320	+0.000	+2,849.988	+0.000	+20,601.776
40	-2,477.268	+1,263.774	+0.000	+2,782.729	+0.000	+20,115.574
41	-2,406.228	+1,227.533	+0.000	+2,702.929	+0.000	+19,538.724
42	-2,316.921	+1,181.973	+0.000	+2,602.609	+0.000	+18,813.542

43	-2,199.197	+1,121.916	+.000	+2,470.370	+.000	+17,857.619
44	-2,053.058	+1,047.363	+.000	+2,306.211	+.000	+16,670.957
45	-1,885.606	+961.938	+.000	+2,118.111	+.000	+15,311.240
46	-1,760.778	+898.258	+.000	+1,977.892	+.000	+14,297.633
47	-1,625.802	+829.400	+.000	+1,826.273	+.000	+13,201.618
48	-1,537.510	+784.358	+.000	+1,727.093	+.000	+12,484.676

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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	+93.294	+.000	+.000	+.000	+.000
02	+.000	+92.979	+.000	+.000	+.000	+.000
03	+.000	+93.673	+.000	+.000	+.000	+.000
04	+.000	+92.663	+.000	+.000	+.000	+.000
05	+.000	+93.042	+.000	+.000	+.000	+.000
06	+.000	+91.402	+.000	+.000	+.000	+.000
07	+.000	+90.960	+.000	+.000	+.000	+.000
08	+.000	+91.149	+.000	+.000	+.000	+.000
09	+.000	+90.582	+.000	+.000	+.000	+.000
10	+.000	+90.392	+.000	+.000	+.000	+.000
11	+.000	+91.717	+.000	+.000	+.000	+.000
12	+.000	+95.123	+.000	+.000	+.000	+.000
13	+.000	+106.162	+.000	+.000	+.000	+.000
14	+.000	+119.724	+.000	+.000	+.000	+.000
15	+.000	+137.828	+.000	+.000	+.000	+.000
16	+.000	+146.091	+.000	+.000	+.000	+.000
17	+.000	+149.750	+.000	+.000	+.000	+.000
18	+.000	+148.615	+.000	+.000	+.000	+.000
19	+.000	+148.993	+.000	+.000	+.000	+.000
20	+.000	+149.876	+.000	+.000	+.000	+.000
21	+.000	+149.750	+.000	+.000	+.000	+.000
22	+.000	+151.201	+.000	+.000	+.000	+.000
23	+.000	+150.570	+.000	+.000	+.000	+.000
24	+.000	+150.633	+.000	+.000	+.000	+.000
25	+.000	+151.769	+.000	+.000	+.000	+.000
26	+.000	+152.904	+.000	+.000	+.000	+.000
27	+.000	+152.778	+.000	+.000	+.000	+.000
28	+.000	+152.399	+.000	+.000	+.000	+.000
29	+.000	+151.390	+.000	+.000	+.000	+.000
30	+.000	+151.327	+.000	+.000	+.000	+.000
31	+.000	+152.399	+.000	+.000	+.000	+.000
32	+.000	+155.743	+.000	+.000	+.000	+.000
33	+.000	+159.843	+.000	+.000	+.000	+.000
34	+.000	+163.754	+.000	+.000	+.000	+.000
35	+.000	+164.826	+.000	+.000	+.000	+.000
36	+.000	+165.015	+.000	+.000	+.000	+.000
37	+.000	+164.069	+.000	+.000	+.000	+.000
38	+.000	+160.726	+.000	+.000	+.000	+.000
39	+.000	+157.698	+.000	+.000	+.000	+.000
40	+.000	+153.976	+.000	+.000	+.000	+.000
41	+.000	+149.561	+.000	+.000	+.000	+.000
42	+.000	+144.010	+.000	+.000	+.000	+.000



43	+.000	+136.693	+.000	+.000	+.000	+.000
44	+.000	+127.609	+.000	+.000	+.000	+.000
45	+.000	+117.201	+.000	+.000	+.000	+.000
46	+.000	+109.442	+.000	+.000	+.000	+.000
47	+.000	+101.053	+.000	+.000	+.000	+.000
48	+.000	+95.565	+.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	+207,020.627
02	+ .000	+208,180.528
03	+ .000	+195,893.557
04	+ .000	+179,448.439
05	+ .000	+170,346.610
06	+ .000	+162,920.945
07	+ .000	+151,036.153
08	+ .000	+144,930.028
09	+ .000	+144,530.643
10	+ .000	+132,837.738
11	+ .000	+145,129.804
12	+ .000	+143,528.736
13	+ .000	+114,423.887
14	+ .000	+90,821.445
15	+ .000	+99,125.997
16	+ .000	+87,613.682
17	+ .000	+99,587.832
18	+ .000	+88,865.311
19	+ .000	+87,095.341
20	+ .000	+86,789.365
21	+ .000	+76,544.942
22	+ .000	+74,520.471
23	+ .000	+70,347.804
24	+ .000	+58,686.846
25	+ .000	+74,991.497
26	+ .000	+86,029.077
27	+ .000	+70,247.084
28	+ .000	+66,090.164
29	+ .000	+58,557.526
30	+ .000	+77,033.325
31	+ .000	+82,697.944
32	+ .000	+89,110.995
33	+ .000	+83,863.896
34	+ .000	+91,363.322
35	+ .000	+65,073.272
36	+ .000	+71,026.297
37	+ .000	+72,545.371
38	+ .000	+81,938.160
39	+ .000	+109,769.508
40	+ .000	+105,801.317
41	+ .000	+77,515.357
42	+ .000	+46,533.816

43	+.000	+44,796.597
44	+.000	+40,671.550
45	+.000	+35,006.077
46	+.000	+41,458.506
47	+.000	+52,849.558
48	+.000	+66,635.048