

Date: 08/04/2021

Settlement Day:14/02/2020

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: 320

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,279,599.760	+663,923,298.430
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,253,168.550	+656,432,719.890
Balancing Services Contract Cost	+758,331.010	+287,465,727.767
Balancing Services Cost Variable	+200,779.500	+130,721,517.440
ESO Incentive Recovery Costs	-101,485.790	-2,879,871.570
Black Start Capital Costs	+0.000	+2,676,509.167
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+118,542.432	+37,206,805.021
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+263,702,732.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+2,018,534.400
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	+263,702,732.800
Total External Costs	+4,235,643.622	+1,114,049,491.489
Total Adjusted Energy Volume (MWh)	+1,479,874.464	

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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	+25,997.364	+56,902.559	+2.18878
02	+25,948.489	+55,708.829	+2.14690
03	+25,367.804	+53,056.940	+2.09151
04	+24,675.348	+50,827.259	+2.05984
05	+24,161.453	+50,210.899	+2.07814
06	+24,186.059	+55,692.896	+2.30269
07	+24,015.234	+51,452.482	+2.14249
08	+24,085.573	+43,611.680	+1.81070
09	+24,078.560	+54,022.723	+2.24360
10	+24,442.029	+57,240.764	+2.34190
11	+25,031.318	+82,329.933	+3.28908
12	+25,942.607	+96,279.339	+3.71124
13	+28,411.757	+108,945.039	+3.83451
14	+30,767.742	+130,533.888	+4.24256
15	+32,455.087	+148,508.022	+4.57580
16	+33,291.563	+158,388.999	+4.75763
17	+33,991.810	+132,321.319	+3.89274
18	+34,107.957	+126,558.150	+3.71052
19	+34,763.113	+140,987.048	+4.05565
20	+34,500.713	+118,947.600	+3.44769
21	+34,710.783	+131,210.245	+3.78010
22	+34,492.582	+123,062.680	+3.56780
23	+33,784.450	+140,767.992	+4.16665
24	+33,472.893	+124,543.321	+3.72072
25	+33,558.295	+115,866.247	+3.45269
26	+33,479.143	+113,623.711	+3.39387
27	+33,554.334	+115,545.209	+3.44353
28	+33,416.596	+121,521.570	+3.63656
29	+33,639.459	+128,704.465	+3.82600
30	+33,736.849	+125,968.699	+3.73386
31	+33,609.635	+112,088.160	+3.33500
32	+34,185.846	+113,908.979	+3.33205
33	+34,761.074	+114,599.148	+3.29677
34	+35,529.311	+123,807.906	+3.48467
35	+36,205.853	+128,080.609	+3.53757
36	+37,265.875	+135,939.663	+3.64783
37	+37,333.912	+157,759.402	+4.22563
38	+36,551.319	+141,276.585	+3.86516
39	+35,694.389	+125,115.021	+3.50517
40	+34,784.197	+111,105.595	+3.19414
41	+33,544.693	+111,640.269	+3.32811
42	+32,323.106	+100,601.583	+3.11237

43	+30,644.703	+116,120.407	+3.78925
44	+28,919.670	+108,041.000	+3.73590
45	+27,285.952	+90,619.766	+3.32111
46	+25,723.576	+90,896.294	+3.53358
47	+24,205.082	+86,628.462	+3.57894
48	+23,239.307	+78,161.366	+3.36333

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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	+0.01757	+29,297.74	+0.00	+29,297.74	+13,323.876	-608.500
02	+0.01753	+28,174.45	+0.00	+28,168.24	+13,293.543	-608.500
03	+0.01714	+26,026.18	+0.00	+26,014.27	+12,997.794	-480.170
04	+0.01667	+24,543.51	+0.00	+24,539.30	+12,641.378	-480.170
05	+0.01633	+24,495.06	+0.00	+24,492.73	+12,383.545	-504.000
06	+0.01634	+29,993.76	+0.00	+29,958.67	+12,391.129	-504.000
07	+0.01623	+26,779.42	+0.00	+26,728.70	+12,307.712	-1,337.810
08	+0.01628	+18,888.25	+0.00	+18,807.61	+12,345.629	-1,337.810
09	+0.01627	+28,680.17	+0.00	+28,620.90	+12,338.046	-724.000
10	+0.01652	+31,829.75	+0.00	+31,437.50	+12,527.628	-724.000
11	+0.01691	+46,452.74	+0.00	+44,777.67	+12,823.377	+10,398.750
12	+0.01753	+59,591.07	+0.00	+57,731.50	+13,293.543	+10,398.750
13	+0.01920	+64,893.07	+0.00	+62,640.77	+14,559.955	+15,473.550
14	+0.02079	+82,443.42	+0.00	+81,676.45	+15,765.702	+15,473.550
15	+0.02193	+87,286.94	+0.00	+86,501.61	+16,630.199	+26,791.950
16	+0.02250	+96,308.41	+0.00	+95,467.30	+17,062.448	+26,791.950
17	+0.02297	+72,443.33	+0.00	+71,285.28	+17,418.863	+24,151.580
18	+0.02305	+65,733.24	+0.00	+65,393.65	+17,479.530	+24,151.580
19	+0.02349	+98,816.16	+0.00	+98,423.64	+17,813.195	+4,843.950
20	+0.02331	+77,071.28	+0.00	+76,673.23	+17,676.696	+4,843.950
21	+0.02346	+89,091.24	+0.00	+88,695.01	+17,790.445	+4,843.950
22	+0.02331	+80,879.77	+0.00	+80,788.31	+17,676.696	+4,843.950
23	+0.02283	+99,869.28	+0.00	+99,264.39	+17,312.697	+4,843.950
24	+0.02262	+83,451.00	+0.00	+83,376.93	+17,153.447	+4,843.950
25	+0.02268	+74,747.25	+0.00	+74,603.51	+17,198.947	+4,843.950
26	+0.02262	+72,629.58	+0.00	+72,457.32	+17,153.447	+4,843.950
27	+0.02267	+79,529.62	+0.00	+79,142.48	+17,191.364	+0.000
28	+0.02258	+85,602.34	+0.00	+85,263.36	+17,123.114	+0.000
29	+0.02273	+92,320.35	+0.00	+92,205.39	+17,236.864	+0.000
30	+0.02280	+89,493.23	+0.00	+89,357.22	+17,289.947	+0.000
31	+0.02271	+76,120.76	+0.00	+75,621.20	+17,221.697	+0.000
32	+0.02310	+77,922.76	+0.00	+76,815.77	+17,517.446	+0.000
33	+0.02349	+77,413.49	+0.00	+76,879.69	+17,813.195	+0.000
34	+0.02401	+80,764.64	+0.00	+80,409.50	+18,207.528	+4,843.950
35	+0.02447	+84,231.40	+0.00	+83,943.55	+18,556.360	+4,843.950
36	+0.02518	+90,850.87	+0.00	+90,662.51	+19,094.775	+4,843.950
37	+0.02523	+112,644.95	+0.00	+112,401.96	+19,132.691	+4,843.950
38	+0.02470	+97,039.71	+0.00	+96,770.20	+18,730.776	+4,843.950
39	+0.02412	+82,186.16	+0.00	+81,539.98	+18,290.944	+4,843.950
40	+0.02350	+68,890.58	+0.00	+68,526.13	+17,820.779	+4,843.950
41	+0.02267	+70,641.54	+0.00	+70,393.59	+17,191.364	+4,843.950
42	+0.02184	+66,706.25	+0.00	+65,531.64	+16,561.949	+0.000

43	+0.02071	+85,963.79	+.00	+83,559.18	+15,705.035	-694.200
44	+0.01954	+80,128.44	+.00	+77,358.52	+14,817.788	-694.200
45	+0.01844	+66,192.69	+.00	+65,050.43	+13,983.624	-4,041.000
46	+0.01738	+67,270.83	+.00	+67,029.07	+13,179.793	-4,041.000
47	+0.01636	+67,293.47	+.00	+67,146.12	+12,406.295	-6,788.000
48	+0.01570	+59,975.82	+.00	+59,738.83	+11,905.797	-6,788.000

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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	-1,783.105	+0.000	+0.000	+2,082.791	+0.000	+14,478.928
02	-1,779.046	+0.000	+0.000	+2,078.049	+0.000	+14,445.965
03	-1,739.466	+0.000	+0.000	+2,031.817	+0.000	+14,124.578
04	-1,691.768	+0.000	+0.000	+1,976.102	+0.000	+13,737.264
05	-1,657.263	+0.000	+0.000	+1,935.798	+0.000	+13,457.080
06	-1,658.278	+0.000	+0.000	+1,936.983	+0.000	+13,465.321
07	-1,647.114	+0.000	+0.000	+1,923.944	+0.000	+13,374.673
08	-1,652.189	+0.000	+0.000	+1,929.871	+0.000	+13,415.877
09	-1,651.174	+0.000	+0.000	+1,928.685	+0.000	+13,407.636
10	-1,676.545	+0.000	+0.000	+1,958.321	+0.000	+13,613.654
11	-1,716.125	+0.000	+0.000	+2,004.553	+0.000	+13,935.041
12	-1,779.046	+0.000	+0.000	+2,078.049	+0.000	+14,445.965
13	-1,948.527	+0.000	+0.000	+2,276.015	+0.000	+15,822.164
14	-2,109.890	+0.000	+0.000	+2,464.497	+0.000	+17,132.437
15	-2,225.583	+0.000	+0.000	+2,599.636	+0.000	+18,071.878
16	-2,283.430	+0.000	+0.000	+2,667.205	+0.000	+18,541.598
17	-2,331.129	+0.000	+0.000	+2,722.920	+0.000	+18,928.912
18	-2,339.247	+0.000	+0.000	+2,732.403	+0.000	+18,994.837
19	-2,383.901	+0.000	+0.000	+2,784.562	+0.000	+19,357.429
20	-2,365.634	+0.000	+0.000	+2,763.224	+0.000	+19,209.096
21	-2,380.857	+0.000	+0.000	+2,781.005	+0.000	+19,332.707
22	-2,365.634	+0.000	+0.000	+2,763.224	+0.000	+19,209.096
23	-2,316.921	+0.000	+0.000	+2,706.324	+0.000	+18,813.542
24	-2,295.609	+0.000	+0.000	+2,681.430	+0.000	+18,640.487
25	-2,301.698	+0.000	+0.000	+2,688.542	+0.000	+18,689.931
26	-2,295.609	+0.000	+0.000	+2,681.430	+0.000	+18,640.487
27	-2,300.683	+0.000	+0.000	+2,687.357	+0.000	+18,681.690
28	-2,291.549	+0.000	+0.000	+2,676.688	+0.000	+18,607.524
29	-2,306.772	+0.000	+0.000	+2,694.469	+0.000	+18,731.135
30	-2,313.876	+0.000	+0.000	+2,702.767	+0.000	+18,788.820
31	-2,304.742	+0.000	+0.000	+2,692.099	+0.000	+18,714.653
32	-2,344.322	+0.000	+0.000	+2,738.330	+0.000	+19,036.041
33	-2,383.901	+0.000	+0.000	+2,784.562	+0.000	+19,357.429
34	-2,436.674	+0.000	+0.000	+2,846.204	+0.000	+19,785.946
35	-2,483.357	+0.000	+0.000	+2,900.733	+0.000	+20,165.018
36	-2,555.412	+0.000	+0.000	+2,984.898	+0.000	+20,750.109
37	-2,560.486	+0.000	+0.000	+2,990.826	+0.000	+20,791.312
38	-2,506.699	+0.000	+0.000	+2,927.998	+0.000	+20,354.555
39	-2,447.837	+0.000	+0.000	+2,859.243	+0.000	+19,876.593
40	-2,384.916	+0.000	+0.000	+2,785.747	+0.000	+19,365.669
41	-2,300.683	+0.000	+0.000	+2,687.357	+0.000	+18,681.690
42	-2,216.450	+0.000	+0.000	+2,588.967	+0.000	+17,997.712

43	-2,101.771	+.000	+.000	+2,455.014	+.000	+17,066.511
44	-1,983.032	+.000	+.000	+2,316.319	+.000	+16,102.348
45	-1,871.398	+.000	+.000	+2,185.922	+.000	+15,195.870
46	-1,763.823	+.000	+.000	+2,060.267	+.000	+14,322.355
47	-1,660.308	+.000	+.000	+1,939.354	+.000	+13,481.802
48	-1,593.327	+.000	+.000	+1,861.116	+.000	+12,937.915

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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	+110.830	+.000	+.000	+.000	+.000
02	+.000	+110.578	+.000	+.000	+.000	+.000
03	+.000	+108.118	+.000	+.000	+.000	+.000
04	+.000	+105.153	+.000	+.000	+.000	+.000
05	+.000	+103.008	+.000	+.000	+.000	+.000
06	+.000	+103.071	+.000	+.000	+.000	+.000
07	+.000	+102.378	+.000	+.000	+.000	+.000
08	+.000	+102.693	+.000	+.000	+.000	+.000
09	+.000	+102.630	+.000	+.000	+.000	+.000
10	+.000	+104.207	+.000	+.000	+.000	+.000
11	+.000	+106.667	+.000	+.000	+.000	+.000
12	+.000	+110.578	+.000	+.000	+.000	+.000
13	+.000	+121.112	+.000	+.000	+.000	+.000
14	+.000	+131.142	+.000	+.000	+.000	+.000
15	+.000	+138.333	+.000	+.000	+.000	+.000
16	+.000	+141.928	+.000	+.000	+.000	+.000
17	+.000	+144.893	+.000	+.000	+.000	+.000
18	+.000	+145.398	+.000	+.000	+.000	+.000
19	+.000	+148.173	+.000	+.000	+.000	+.000
20	+.000	+147.038	+.000	+.000	+.000	+.000
21	+.000	+147.984	+.000	+.000	+.000	+.000
22	+.000	+147.038	+.000	+.000	+.000	+.000
23	+.000	+144.010	+.000	+.000	+.000	+.000
24	+.000	+142.685	+.000	+.000	+.000	+.000
25	+.000	+143.064	+.000	+.000	+.000	+.000
26	+.000	+142.685	+.000	+.000	+.000	+.000
27	+.000	+143.001	+.000	+.000	+.000	+.000
28	+.000	+142.433	+.000	+.000	+.000	+.000
29	+.000	+143.379	+.000	+.000	+.000	+.000
30	+.000	+143.821	+.000	+.000	+.000	+.000
31	+.000	+143.253	+.000	+.000	+.000	+.000
32	+.000	+145.713	+.000	+.000	+.000	+.000
33	+.000	+148.173	+.000	+.000	+.000	+.000
34	+.000	+151.453	+.000	+.000	+.000	+.000
35	+.000	+154.355	+.000	+.000	+.000	+.000
36	+.000	+158.833	+.000	+.000	+.000	+.000
37	+.000	+159.149	+.000	+.000	+.000	+.000
38	+.000	+155.806	+.000	+.000	+.000	+.000
39	+.000	+152.147	+.000	+.000	+.000	+.000
40	+.000	+148.236	+.000	+.000	+.000	+.000
41	+.000	+143.001	+.000	+.000	+.000	+.000
42	+.000	+137.765	+.000	+.000	+.000	+.000



43	+.000	+130.637	+.000	+.000	+.000	+.000
44	+.000	+123.257	+.000	+.000	+.000	+.000
45	+.000	+116.318	+.000	+.000	+.000	+.000
46	+.000	+109.632	+.000	+.000	+.000	+.000
47	+.000	+103.198	+.000	+.000	+.000	+.000
48	+.000	+99.034	+.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	+56,902.559
02	+ .000	+55,708.829
03	+ .000	+53,056.940
04	+ .000	+50,827.259
05	+ .000	+50,210.899
06	+ .000	+55,692.896
07	+ .000	+51,452.482
08	+ .000	+43,611.680
09	+ .000	+54,022.723
10	+ .000	+57,240.764
11	+ .000	+82,329.933
12	+ .000	+96,279.339
13	+ .000	+108,945.039
14	+ .000	+130,533.888
15	+ .000	+148,508.022
16	+ .000	+158,388.999
17	+ .000	+132,321.319
18	+ .000	+126,558.150
19	+ .000	+140,987.048
20	+ .000	+118,947.600
21	+ .000	+131,210.245
22	+ .000	+123,062.680
23	+ .000	+140,767.992
24	+ .000	+124,543.321
25	+ .000	+115,866.247
26	+ .000	+113,623.711
27	+ .000	+115,545.209
28	+ .000	+121,521.570
29	+ .000	+128,704.465
30	+ .000	+125,968.699
31	+ .000	+112,088.160
32	+ .000	+113,908.979
33	+ .000	+114,599.148
34	+ .000	+123,807.906
35	+ .000	+128,080.609
36	+ .000	+135,939.663
37	+ .000	+157,759.402
38	+ .000	+141,276.585
39	+ .000	+125,115.021
40	+ .000	+111,105.595
41	+ .000	+111,640.269
42	+ .000	+100,601.583

43	+.000	+116,120.407
44	+.000	+108,041.000
45	+.000	+90,619.766
46	+.000	+90,896.294
47	+.000	+86,628.462
48	+.000	+78,161.366