

Date: 15/04/2021

Settlement Day:21/02/2020

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 327

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+6,904,652.570	+703,804,673.030
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+6,889,484.070	+696,118,014.620
Balancing Services Contract Cost	+768,867.160	+292,852,993.087
Balancing Services Cost Variable	+249,262.560	+132,399,334.020
ESO Incentive Recovery Costs	-101,485.790	-3,590,272.100
Black Start Capital Costs	+0.000	+2,676,509.167
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+108,152.420	+38,030,813.853
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+269,471,230.080
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+2,062,689.840
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	+269,471,230.080
Total External Costs	+7,920,588.340	+1,160,957,631.861
Total Adjusted Energy Volume (MWh)	+1,380,196.277	

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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	+23,513.970	+184,951.063	+7.86558
02	+23,887.276	+193,357.800	+8.09459
03	+23,767.468	+204,102.838	+8.58749
04	+23,260.711	+203,072.440	+8.73028
05	+22,932.136	+226,709.270	+9.88609
06	+22,776.974	+223,753.310	+9.82366
07	+22,288.391	+221,253.641	+9.92686
08	+21,956.362	+219,463.682	+9.99545
09	+22,063.262	+229,032.365	+10.38071
10	+22,138.088	+230,251.391	+10.40069
11	+22,560.217	+228,783.593	+10.14102
12	+23,569.916	+249,266.800	+10.57563
13	+25,257.240	+261,785.033	+10.36475
14	+27,460.097	+238,901.224	+8.69994
15	+29,048.544	+183,758.033	+6.32589
16	+30,453.296	+159,689.915	+5.24376
17	+31,445.787	+154,523.522	+4.91397
18	+32,301.049	+178,041.488	+5.51194
19	+32,731.113	+184,332.821	+5.63173
20	+32,850.708	+183,826.723	+5.59582
21	+32,758.117	+188,362.000	+5.75009
22	+32,650.052	+198,220.316	+6.07106
23	+32,563.563	+182,889.402	+5.61638
24	+32,599.796	+179,827.619	+5.51622
25	+32,809.084	+186,871.056	+5.69571
26	+32,734.915	+187,473.680	+5.72703
27	+32,513.453	+184,694.434	+5.68055
28	+32,205.319	+181,322.714	+5.63021
29	+32,006.952	+178,536.167	+5.57804
30	+31,679.044	+172,795.148	+5.45456
31	+31,626.434	+161,847.051	+5.11746
32	+31,731.302	+159,191.064	+5.01685
33	+31,664.961	+154,340.538	+4.87417
34	+32,209.547	+145,129.314	+4.50579
35	+33,422.096	+143,765.917	+4.30152
36	+34,501.987	+167,750.659	+4.86206
37	+34,591.803	+162,120.044	+4.68666
38	+34,103.637	+145,596.554	+4.26924
39	+33,426.055	+147,073.937	+4.39998
40	+32,209.401	+146,384.304	+4.54477
41	+30,713.577	+152,362.069	+4.96074
42	+29,524.356	+137,848.914	+4.66899

43	+28,225.838	+139,998.896	+4.95996
44	+26,679.494	+138,218.783	+5.18071
45	+25,566.022	+158,996.924	+6.21907
46	+24,198.075	+153,247.261	+6.33304
47	+22,940.432	+166,457.870	+7.25609
48	+22,078.360	+164,479.794	+7.44982

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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	+0.01704	+157,809.03	+0.00	+157,688.97	+13,101.496	-102.660
02	+0.01731	+165,922.82	+0.00	+165,662.11	+13,309.091	-102.660
03	+0.01722	+178,029.45	+0.00	+177,912.68	+13,239.892	-1,463.660
04	+0.01685	+177,904.50	+0.00	+177,476.47	+12,955.412	-1,463.660
05	+0.01662	+197,249.30	+0.00	+196,851.08	+12,778.572	+3,167.920
06	+0.01650	+194,221.44	+0.00	+194,087.83	+12,686.308	+3,167.920
07	+0.01615	+184,385.63	+0.00	+184,238.05	+12,417.205	+11,080.100
08	+0.01591	+183,122.36	+0.00	+182,833.51	+12,232.677	+11,080.100
09	+0.01599	+192,395.24	+0.00	+192,180.17	+12,294.186	+11,173.650
10	+0.01604	+193,709.83	+0.00	+193,318.90	+12,332.629	+11,173.650
11	+0.01635	+195,099.61	+0.00	+193,905.04	+12,570.978	+8,621.880
12	+0.01708	+213,495.97	+0.00	+213,215.93	+13,132.251	+8,621.880
13	+0.01830	+218,686.88	+0.00	+217,288.23	+14,070.269	+15,108.600
14	+0.01990	+192,550.65	+0.00	+191,834.96	+15,300.456	+15,108.600
15	+0.02105	+143,675.91	+0.00	+143,440.73	+16,184.654	+6,512.840
16	+0.02206	+118,004.74	+0.00	+117,750.64	+16,961.210	+6,512.840
17	+0.02278	+111,813.31	+0.00	+111,427.99	+17,514.794	+6,512.840
18	+0.02340	+134,307.83	+0.00	+133,950.29	+17,991.492	+6,512.840
19	+0.02371	+140,264.43	+0.00	+139,743.79	+18,229.840	+6,512.840
20	+0.02380	+139,589.50	+0.00	+139,093.16	+18,299.038	+6,512.840
21	+0.02373	+144,124.97	+0.00	+143,740.85	+18,245.218	+6,512.840
22	+0.02366	+153,898.93	+0.00	+153,711.58	+18,191.397	+6,512.840
23	+0.02359	+138,651.50	+0.00	+138,493.08	+18,137.576	+6,512.840
24	+0.02362	+135,480.34	+0.00	+135,383.12	+18,160.642	+6,512.840
25	+0.02377	+142,326.55	+0.00	+142,185.67	+18,275.972	+6,512.840
26	+0.02372	+143,104.77	+0.00	+142,868.59	+18,237.529	+6,512.840
27	+0.02356	+145,393.80	+0.00	+145,242.53	+18,114.510	+1,616.600
28	+0.02333	+142,407.00	+0.00	+142,240.17	+17,937.671	+1,616.600
29	+0.02319	+139,847.81	+0.00	+139,678.45	+17,830.029	+1,616.600
30	+0.02295	+134,553.43	+0.00	+134,322.85	+17,645.501	+1,616.600
31	+0.02291	+123,723.17	+0.00	+123,438.99	+17,614.747	+1,616.600
32	+0.02299	+120,888.93	+0.00	+120,654.53	+17,676.256	+1,616.600
33	+0.02294	+116,111.44	+0.00	+115,884.30	+17,637.813	+1,616.600
34	+0.02334	+101,276.53	+0.00	+101,134.47	+17,945.360	+6,512.840
35	+0.02422	+98,749.58	+0.00	+98,357.87	+18,621.963	+6,512.840
36	+0.02500	+121,274.93	+0.00	+121,090.00	+19,221.679	+6,512.840
37	+0.02506	+116,479.16	+0.00	+116,231.63	+19,267.811	+5,644.240
38	+0.02471	+100,452.16	+0.00	+100,270.21	+18,998.708	+5,644.240
39	+0.02422	+102,861.89	+0.00	+102,534.49	+18,621.963	+5,644.240
40	+0.02334	+103,609.55	+0.00	+103,258.06	+17,945.360	+5,644.240
41	+0.02225	+114,870.89	+0.00	+114,543.50	+17,107.294	+2,087.010
42	+0.02139	+106,448.33	+0.00	+106,307.67	+16,446.069	-2,809.230

43	+0.02045	+112,172.14	+ .00	+111,928.43	+15,723.333	-4,770.450
44	+0.01933	+112,779.48	+ .00	+111,946.94	+14,862.202	-4,770.450
45	+0.01852	+123,069.43	+ .00	+122,711.54	+14,239.420	+6,543.880
46	+0.01753	+118,823.83	+ .00	+118,551.73	+13,478.241	+6,543.880
47	+0.01662	+129,817.95	+ .00	+129,689.85	+12,778.572	+10,077.750
48	+0.01600	+129,215.65	+ .00	+129,182.44	+12,301.875	+9,602.750

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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	-1,729.318	+0.000	+0.000	+1,842.917	+0.000	+14,042.171
02	-1,756.719	+0.000	+0.000	+1,872.118	+0.000	+14,264.670
03	-1,747.585	+0.000	+0.000	+1,862.385	+0.000	+14,190.503
04	-1,710.036	+0.000	+0.000	+1,822.368	+0.000	+13,885.597
05	-1,686.694	+0.000	+0.000	+1,797.493	+0.000	+13,696.061
06	-1,674.516	+0.000	+0.000	+1,784.515	+0.000	+13,597.172
07	-1,638.996	+0.000	+0.000	+1,746.662	+0.000	+13,308.747
08	-1,614.639	+0.000	+0.000	+1,720.705	+0.000	+13,110.970
09	-1,622.758	+0.000	+0.000	+1,729.357	+0.000	+13,176.896
10	-1,627.832	+0.000	+0.000	+1,734.765	+0.000	+13,218.099
11	-1,659.293	+0.000	+0.000	+1,768.292	+0.000	+13,473.562
12	-1,733.377	+0.000	+0.000	+1,847.243	+0.000	+14,075.133
13	-1,857.190	+0.000	+0.000	+1,979.189	+0.000	+15,080.500
14	-2,019.567	+0.000	+0.000	+2,152.233	+0.000	+16,399.014
15	-2,136.276	+0.000	+0.000	+2,276.608	+0.000	+17,346.695
16	-2,238.777	+0.000	+0.000	+2,385.842	+0.000	+18,179.007
17	-2,311.846	+0.000	+0.000	+2,463.712	+0.000	+18,772.338
18	-2,374.767	+0.000	+0.000	+2,530.767	+0.000	+19,283.262
19	-2,406.228	+0.000	+0.000	+2,564.294	+0.000	+19,538.724
20	-2,415.362	+0.000	+0.000	+2,574.028	+0.000	+19,612.891
21	-2,408.258	+0.000	+0.000	+2,566.457	+0.000	+19,555.206
22	-2,401.154	+0.000	+0.000	+2,558.886	+0.000	+19,497.521
23	-2,394.050	+0.000	+0.000	+2,551.316	+0.000	+19,439.836
24	-2,397.094	+0.000	+0.000	+2,554.560	+0.000	+19,464.558
25	-2,412.317	+0.000	+0.000	+2,570.783	+0.000	+19,588.169
26	-2,407.243	+0.000	+0.000	+2,565.375	+0.000	+19,546.965
27	-2,391.005	+0.000	+0.000	+2,548.071	+0.000	+19,415.114
28	-2,367.663	+0.000	+0.000	+2,523.196	+0.000	+19,225.577
29	-2,353.455	+0.000	+0.000	+2,508.055	+0.000	+19,110.207
30	-2,329.099	+0.000	+0.000	+2,482.098	+0.000	+18,912.430
31	-2,325.039	+0.000	+0.000	+2,477.772	+0.000	+18,879.468
32	-2,333.158	+0.000	+0.000	+2,486.424	+0.000	+18,945.393
33	-2,328.084	+0.000	+0.000	+2,481.017	+0.000	+18,904.190
34	-2,368.678	+0.000	+0.000	+2,524.277	+0.000	+19,233.818
35	-2,457.986	+0.000	+0.000	+2,619.452	+0.000	+19,959.001
36	-2,537.145	+0.000	+0.000	+2,703.811	+0.000	+20,601.776
37	-2,543.234	+0.000	+0.000	+2,710.300	+0.000	+20,651.220
38	-2,507.714	+0.000	+0.000	+2,672.446	+0.000	+20,362.795
39	-2,457.986	+0.000	+0.000	+2,619.452	+0.000	+19,959.001
40	-2,368.678	+0.000	+0.000	+2,524.277	+0.000	+19,233.818
41	-2,258.059	+0.000	+0.000	+2,406.391	+0.000	+18,335.581
42	-2,170.781	+0.000	+0.000	+2,313.380	+0.000	+17,626.880

43	-2,075.384	+.000	+.000	+2,211.717	+.000	+16,852.253
44	-1,961.720	+.000	+.000	+2,090.586	+.000	+15,929.293
45	-1,879.517	+.000	+.000	+2,002.983	+.000	+15,261.796
46	-1,779.046	+.000	+.000	+1,895.912	+.000	+14,445.965
47	-1,686.694	+.000	+.000	+1,797.493	+.000	+13,696.061
48	-1,623.773	+.000	+.000	+1,730.439	+.000	+13,185.137

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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	+107.487	+.000	+.000	+.000	+.000
02	+.000	+109.190	+.000	+.000	+.000	+.000
03	+.000	+108.622	+.000	+.000	+.000	+.000
04	+.000	+106.288	+.000	+.000	+.000	+.000
05	+.000	+104.838	+.000	+.000	+.000	+.000
06	+.000	+104.081	+.000	+.000	+.000	+.000
07	+.000	+101.873	+.000	+.000	+.000	+.000
08	+.000	+100.359	+.000	+.000	+.000	+.000
09	+.000	+100.864	+.000	+.000	+.000	+.000
10	+.000	+101.179	+.000	+.000	+.000	+.000
11	+.000	+103.134	+.000	+.000	+.000	+.000
12	+.000	+107.739	+.000	+.000	+.000	+.000
13	+.000	+115.435	+.000	+.000	+.000	+.000
14	+.000	+125.528	+.000	+.000	+.000	+.000
15	+.000	+132.782	+.000	+.000	+.000	+.000
16	+.000	+139.153	+.000	+.000	+.000	+.000
17	+.000	+143.694	+.000	+.000	+.000	+.000
18	+.000	+147.605	+.000	+.000	+.000	+.000
19	+.000	+149.561	+.000	+.000	+.000	+.000
20	+.000	+150.128	+.000	+.000	+.000	+.000
21	+.000	+149.687	+.000	+.000	+.000	+.000
22	+.000	+149.245	+.000	+.000	+.000	+.000
23	+.000	+148.804	+.000	+.000	+.000	+.000
24	+.000	+148.993	+.000	+.000	+.000	+.000
25	+.000	+149.939	+.000	+.000	+.000	+.000
26	+.000	+149.624	+.000	+.000	+.000	+.000
27	+.000	+148.615	+.000	+.000	+.000	+.000
28	+.000	+147.164	+.000	+.000	+.000	+.000
29	+.000	+146.281	+.000	+.000	+.000	+.000
30	+.000	+144.767	+.000	+.000	+.000	+.000
31	+.000	+144.514	+.000	+.000	+.000	+.000
32	+.000	+145.019	+.000	+.000	+.000	+.000
33	+.000	+144.704	+.000	+.000	+.000	+.000
34	+.000	+147.227	+.000	+.000	+.000	+.000
35	+.000	+152.778	+.000	+.000	+.000	+.000
36	+.000	+157.698	+.000	+.000	+.000	+.000
37	+.000	+158.076	+.000	+.000	+.000	+.000
38	+.000	+155.869	+.000	+.000	+.000	+.000
39	+.000	+152.778	+.000	+.000	+.000	+.000
40	+.000	+147.227	+.000	+.000	+.000	+.000
41	+.000	+140.351	+.000	+.000	+.000	+.000
42	+.000	+134.926	+.000	+.000	+.000	+.000

43	+.000	+128.997	+.000	+.000	+.000	+.000
44	+.000	+121.932	+.000	+.000	+.000	+.000
45	+.000	+116.823	+.000	+.000	+.000	+.000
46	+.000	+110.578	+.000	+.000	+.000	+.000
47	+.000	+104.838	+.000	+.000	+.000	+.000
48	+.000	+100.927	+.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	+184,951.063
02	+ .000	+193,357.800
03	+ .000	+204,102.838
04	+ .000	+203,072.440
05	+ .000	+226,709.270
06	+ .000	+223,753.310
07	+ .000	+221,253.641
08	+ .000	+219,463.682
09	+ .000	+229,032.365
10	+ .000	+230,251.391
11	+ .000	+228,783.593
12	+ .000	+249,266.800
13	+ .000	+261,785.033
14	+ .000	+238,901.224
15	+ .000	+183,758.033
16	+ .000	+159,689.915
17	+ .000	+154,523.522
18	+ .000	+178,041.488
19	+ .000	+184,332.821
20	+ .000	+183,826.723
21	+ .000	+188,362.000
22	+ .000	+198,220.316
23	+ .000	+182,889.402
24	+ .000	+179,827.619
25	+ .000	+186,871.056
26	+ .000	+187,473.680
27	+ .000	+184,694.434
28	+ .000	+181,322.714
29	+ .000	+178,536.167
30	+ .000	+172,795.148
31	+ .000	+161,847.051
32	+ .000	+159,191.064
33	+ .000	+154,340.538
34	+ .000	+145,129.314
35	+ .000	+143,765.917
36	+ .000	+167,750.659
37	+ .000	+162,120.044
38	+ .000	+145,596.554
39	+ .000	+147,073.937
40	+ .000	+146,384.304
41	+ .000	+152,362.069
42	+ .000	+137,848.914

43	+.000	+139,998.896
44	+.000	+138,218.783
45	+.000	+158,996.924
46	+.000	+153,247.261
47	+.000	+166,457.870
48	+.000	+164,479.794