

Date: 02/03/2021

Settlement Day:07/02/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 313

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,385,430.170	+969,844,016.120
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,365,148.950	+961,080,278.380
Balancing Services Contract Cost	+880,391.197	+329,790,348.354
Balancing Services Cost Variable	+288,705.670	+155,146,540.660
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+13,494,051.161
Black Start Testing Costs	+0.000	+434,814.270
Black Start Availability Costs	+121,162.987	+40,819,440.788
Black Start Other Costs	+10,714.286	+75,000.002
System Operator Internal Costs	+613,907.380	+192,132,736.120
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
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	+613,907.380	+192,132,736.120
Total External Costs	+3,666,123.090	+1,500,840,473.615
Total Adjusted Energy Volume (MWh)	+1,320,484.727	

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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	+22,562.562	+119,932.355	+5.31555
02	+23,222.384	+145,316.503	+6.25760
03	+23,302.950	+147,491.164	+6.32929
04	+22,791.913	+135,388.255	+5.94019
05	+22,201.816	+115,943.776	+5.22227
06	+22,259.084	+113,716.235	+5.10876
07	+22,071.345	+115,769.348	+5.24523
08	+21,676.842	+102,132.627	+4.71160
09	+21,556.976	+100,612.372	+4.66728
10	+21,400.922	+99,833.181	+4.66490
11	+21,562.160	+108,721.867	+5.04225
12	+21,624.699	+106,179.955	+4.91012
13	+22,118.403	+106,576.575	+4.81846
14	+22,607.026	+116,206.051	+5.14026
15	+22,846.421	+87,326.272	+3.82232
16	+23,108.757	+105,396.207	+4.56088
17	+23,423.556	+71,941.885	+3.07135
18	+24,620.734	+68,251.045	+2.77210
19	+25,899.747	+39,132.038	+1.51090
20	+27,099.821	+42,310.178	+1.56127
21	+28,024.518	+47,666.672	+1.70089
22	+28,599.065	+56,080.989	+1.96094
23	+29,255.428	+45,962.107	+1.57106
24	+30,097.332	+53,016.588	+1.76150
25	+30,902.623	+66,651.515	+2.15682
26	+30,990.823	+92,257.987	+2.97695
27	+31,077.264	+87,980.338	+2.83102
28	+31,133.402	+74,265.567	+2.38540
29	+31,262.156	+69,699.492	+2.22952
30	+31,466.087	+73,767.391	+2.34435
31	+32,067.925	+73,634.600	+2.29621
32	+32,987.904	+72,898.503	+2.20986
33	+34,322.671	+81,573.640	+2.37667
34	+35,211.579	+104,292.200	+2.96187
35	+36,285.760	+86,930.152	+2.39571
36	+36,652.815	+91,281.632	+2.49044
37	+36,417.601	+83,077.450	+2.28124
38	+35,750.946	+89,891.380	+2.51438
39	+34,145.973	+88,459.127	+2.59062
40	+32,583.615	+84,416.440	+2.59076
41	+31,416.932	+87,903.133	+2.79795
42	+30,099.576	+88,475.918	+2.93944

43	+28,549.401	+91,303.282	+3.19808
44	+26,961.326	+85,964.011	+3.18842
45	+25,885.456	+96,481.407	+3.72724
46	+24,406.093	+87,195.690	+3.57270
47	+23,381.286	+95,199.844	+4.07163
48	+22,591.052	+75,541.789	+3.34388

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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	+0.01709	+74,528.38	+0.00	+74,103.13	+15,045.886	+18,037.880
02	+0.01759	+99,194.41	+0.00	+98,674.19	+15,486.081	+18,037.880
03	+0.01765	+93,753.91	+0.00	+93,428.56	+15,538.905	+25,360.600
04	+0.01726	+82,746.06	+0.00	+81,959.86	+15,195.552	+25,360.600
05	+0.01681	+61,880.92	+0.00	+60,794.35	+14,799.376	+27,813.410
06	+0.01686	+58,897.51	+0.00	+58,485.50	+14,843.396	+27,813.410
07	+0.01671	+60,101.67	+0.00	+60,044.95	+14,711.337	+28,551.000
08	+0.01642	+47,074.69	+0.00	+46,879.82	+14,456.023	+28,551.000
09	+0.01633	+44,173.59	+0.00	+44,138.61	+14,376.788	+29,918.310
10	+0.01621	+43,598.31	+0.00	+43,554.56	+14,271.141	+29,918.310
11	+0.01633	+51,159.46	+0.00	+51,116.01	+14,376.788	+31,050.405
12	+0.01638	+48,527.67	+0.00	+48,492.79	+14,420.808	+31,050.405
13	+0.01675	+49,287.12	+0.00	+49,199.24	+14,746.553	+30,138.890
14	+0.01712	+58,378.46	+0.00	+58,227.03	+15,072.297	+30,138.890
15	+0.01730	+63,177.80	+0.00	+62,865.06	+15,230.768	-3,671.630
16	+0.01750	+80,807.24	+0.00	+80,609.76	+15,406.846	-3,671.630
17	+0.01774	+51,291.48	+0.00	+51,062.25	+15,618.140	-7,968.725
18	+0.01865	+46,095.61	+0.00	+45,891.59	+16,419.296	-7,968.725
19	+0.01961	+15,629.26	+0.00	+15,395.28	+17,264.471	-8,152.550
20	+0.02052	+17,266.37	+0.00	+17,093.60	+18,065.627	-8,152.550
21	+0.02122	+18,364.65	+0.00	+17,999.82	+18,681.901	-4,840.600
22	+0.02166	+23,744.00	+0.00	+21,919.15	+19,069.273	-1,061.130
23	+0.02216	+6,541.22	+0.00	+5,265.68	+19,509.469	+4,660.370
24	+0.02279	+11,306.14	+0.00	+11,295.67	+20,064.115	+4,660.370
25	+0.02340	+24,788.52	+0.00	+23,938.63	+20,601.154	+4,660.370
26	+0.02347	+50,200.14	+0.00	+49,431.27	+20,662.781	+4,660.370
27	+0.02353	+51,022.40	+0.00	+50,316.42	+20,715.605	-600.000
28	+0.02358	+36,977.35	+0.00	+36,520.34	+20,759.624	-600.000
29	+0.02367	+31,637.06	+0.00	+31,207.91	+20,838.860	+0.000
30	+0.02383	+35,246.09	+0.00	+35,015.62	+20,979.722	+0.000
31	+0.02428	+35,290.70	+0.00	+34,151.05	+21,375.898	+0.000
32	+0.02498	+32,548.22	+0.00	+32,276.63	+21,992.172	+0.000
33	+0.02599	+39,457.98	+0.00	+39,309.33	+22,881.367	+0.000
34	+0.02667	+57,391.96	+0.00	+57,211.57	+23,480.033	+3,710.520
35	+0.02748	+38,918.12	+0.00	+38,532.32	+24,193.150	+3,710.520
36	+0.02776	+42,762.70	+0.00	+42,428.47	+24,439.660	+3,710.520
37	+0.02758	+34,851.37	+0.00	+34,517.00	+24,281.189	+3,710.520
38	+0.02707	+42,612.90	+0.00	+42,160.28	+23,832.190	+3,710.520
39	+0.02586	+42,968.26	+0.00	+42,695.70	+22,766.916	+3,710.520
40	+0.02468	+40,736.73	+0.00	+40,571.90	+21,728.055	+3,710.520
41	+0.02379	+52,305.33	+0.00	+51,448.41	+20,944.507	-2,232.000
42	+0.02279	+54,005.52	+0.00	+53,647.37	+20,064.115	-2,232.000

43	+0.02162	+64,434.30	+ .00	+64,002.36	+19,034.058	-7,857.000
44	+0.02042	+61,030.34	+ .00	+60,614.50	+17,977.588	-7,857.000
45	+0.01960	+80,721.77	+ .00	+80,488.41	+17,255.667	-15,880.050
46	+0.01848	+73,360.76	+ .00	+73,024.01	+16,269.629	-15,880.050
47	+0.01771	+86,356.61	+ .00	+85,912.67	+15,591.728	-19,512.400
48	+0.01711	+68,279.11	+ .00	+67,230.32	+15,063.493	-19,512.400

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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	+0.000	+0.000	+0.000	+2,070.675	+183.107	+10,491.677
02	+0.000	+0.000	+0.000	+2,131.257	+188.464	+10,798.631
03	+0.000	+0.000	+0.000	+2,138.527	+189.107	+10,835.465
04	+0.000	+0.000	+0.000	+2,091.273	+184.929	+10,596.041
05	+0.000	+0.000	+0.000	+2,036.750	+180.107	+10,319.783
06	+0.000	+0.000	+0.000	+2,042.808	+180.643	+10,350.478
07	+0.000	+0.000	+0.000	+2,024.634	+179.036	+10,258.392
08	+0.000	+0.000	+0.000	+1,989.496	+175.929	+10,080.359
09	+0.000	+0.000	+0.000	+1,978.592	+174.964	+10,025.108
10	+0.000	+0.000	+0.000	+1,964.052	+173.679	+9,951.439
11	+0.000	+0.000	+0.000	+1,978.592	+174.964	+10,025.108
12	+0.000	+0.000	+0.000	+1,984.650	+175.500	+10,055.803
13	+0.000	+0.000	+0.000	+2,029.480	+179.464	+10,282.949
14	+0.000	+0.000	+0.000	+2,074.310	+183.429	+10,510.094
15	+0.000	+0.000	+0.000	+2,096.120	+185.357	+10,620.598
16	+0.000	+0.000	+0.000	+2,120.352	+187.500	+10,743.379
17	+0.000	+0.000	+0.000	+2,149.431	+190.071	+10,890.717
18	+0.000	+0.000	+0.000	+2,259.690	+199.821	+11,449.373
19	+0.000	+0.000	+0.000	+2,376.006	+210.107	+12,038.724
20	+0.000	+0.000	+0.000	+2,486.264	+219.857	+12,597.379
21	+0.000	+0.000	+0.000	+2,571.079	+227.357	+13,027.115
22	+0.000	+0.000	+0.000	+2,624.390	+232.071	+13,297.234
23	+0.000	+0.000	+0.000	+2,684.972	+237.429	+13,604.188
24	+0.000	+0.000	+0.000	+2,761.304	+244.179	+13,990.949
25	+0.000	+0.000	+0.000	+2,835.214	+250.714	+14,365.433
26	+0.000	+0.000	+0.000	+2,843.695	+251.464	+14,408.406
27	+0.000	+0.000	+0.000	+2,850.965	+252.107	+14,445.241
28	+0.000	+0.000	+0.000	+2,857.023	+252.643	+14,475.936
29	+0.000	+0.000	+0.000	+2,867.928	+253.607	+14,531.188
30	+0.000	+0.000	+0.000	+2,887.314	+255.321	+14,629.413
31	+0.000	+0.000	+0.000	+2,941.837	+260.143	+14,905.671
32	+0.000	+0.000	+0.000	+3,026.651	+267.643	+15,335.406
33	+0.000	+0.000	+0.000	+3,149.026	+278.464	+15,955.453
34	+0.000	+0.000	+0.000	+3,231.417	+285.750	+16,372.910
35	+0.000	+0.000	+0.000	+3,329.559	+294.429	+16,870.175
36	+0.000	+0.000	+0.000	+3,363.485	+297.429	+17,042.069
37	+0.000	+0.000	+0.000	+3,341.675	+295.500	+16,931.566
38	+0.000	+0.000	+0.000	+3,279.882	+290.036	+16,618.473
39	+0.000	+0.000	+0.000	+3,133.275	+277.071	+15,875.645
40	+0.000	+0.000	+0.000	+2,990.303	+264.429	+15,151.234
41	+0.000	+0.000	+0.000	+2,882.467	+254.893	+14,604.857
42	+0.000	+0.000	+0.000	+2,761.304	+244.179	+13,990.949

43	+.000	+.000	+.000	+2,619.544	+231.643	+13,272.678
44	+.000	+.000	+.000	+2,474.148	+218.786	+12,535.989
45	+.000	+.000	+.000	+2,374.795	+210.000	+12,032.585
46	+.000	+.000	+.000	+2,239.092	+198.000	+11,345.008
47	+.000	+.000	+.000	+2,145.796	+189.750	+10,872.300
48	+.000	+.000	+.000	+2,073.099	+183.321	+10,503.955

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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	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
02	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
03	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
04	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
05	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
06	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
07	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
08	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
09	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
10	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
11	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
12	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
13	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
14	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
15	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
16	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
17	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
18	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
19	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
20	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
21	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
22	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
23	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
24	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
25	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
26	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
27	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
28	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
29	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
30	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
31	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
32	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
33	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
34	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
35	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
36	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
37	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
38	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
39	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
40	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
41	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
42	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.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	+119,932.355
02	+ .000	+145,316.503
03	+ .000	+147,491.164
04	+ .000	+135,388.255
05	+ .000	+115,943.776
06	+ .000	+113,716.235
07	+ .000	+115,769.348
08	+ .000	+102,132.627
09	+ .000	+100,612.372
10	+ .000	+99,833.181
11	+ .000	+108,721.867
12	+ .000	+106,179.955
13	+ .000	+106,576.575
14	+ .000	+116,206.051
15	+ .000	+87,326.272
16	+ .000	+105,396.207
17	+ .000	+71,941.885
18	+ .000	+68,251.045
19	+ .000	+39,132.038
20	+ .000	+42,310.178
21	+ .000	+47,666.672
22	+ .000	+56,080.989
23	+ .000	+45,962.107
24	+ .000	+53,016.588
25	+ .000	+66,651.515
26	+ .000	+92,257.987
27	+ .000	+87,980.338
28	+ .000	+74,265.567
29	+ .000	+69,699.492
30	+ .000	+73,767.391
31	+ .000	+73,634.600
32	+ .000	+72,898.503
33	+ .000	+81,573.640
34	+ .000	+104,292.200
35	+ .000	+86,930.152
36	+ .000	+91,281.632
37	+ .000	+83,077.450
38	+ .000	+89,891.380
39	+ .000	+88,459.127
40	+ .000	+84,416.440
41	+ .000	+87,903.133
42	+ .000	+88,475.918

43	+.000	+91,303.282
44	+.000	+85,964.011
45	+.000	+96,481.407
46	+.000	+87,195.690
47	+.000	+95,199.844
48	+.000	+75,541.789