

Date: 09/12/2021

Settlement Day:19/10/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 202

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,455,174.320	+516,830,342.980
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,438,768.390	+512,792,013.260
Balancing Services Contract Cost	+819,645.331	+253,545,287.326
Balancing Services Cost Variable	+531,766.550	+106,925,473.299
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+123,641.010	+7,921,484.790
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+119,165.890	+23,280,222.400
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+124,009,290.760
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+558,148.220
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	+124,009,290.760
Total External Costs	+3,035,750.281	+905,328,536.455
Total Adjusted Energy Volume (MWh)	+1,283,702.888	

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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	+19,047.610	+75,010.751	+3.93807
02	+18,589.117	+69,724.917	+3.75085
03	+18,712.595	+74,723.099	+3.99320
04	+19,427.154	+81,527.997	+4.19660
05	+19,844.156	+83,670.092	+4.21636
06	+19,660.541	+76,043.945	+3.86785
07	+19,657.687	+83,102.429	+4.22748
08	+19,421.338	+75,423.697	+3.88355
09	+19,470.464	+78,540.822	+4.03384
10	+19,413.277	+77,899.636	+4.01270
11	+19,212.643	+79,604.117	+4.14332
12	+20,058.672	+89,501.468	+4.46198
13	+22,768.306	+89,678.712	+3.93875
14	+25,271.054	+69,628.041	+2.75525
15	+28,366.247	+103,603.847	+3.65236
16	+30,142.360	+114,871.856	+3.81098
17	+31,046.083	+78,418.157	+2.52586
18	+31,271.858	+73,458.449	+2.34903
19	+31,165.971	+60,483.780	+1.94070
20	+30,837.964	+61,101.628	+1.98138
21	+30,810.049	+84,370.095	+2.73840
22	+30,242.999	+63,833.061	+2.11067
23	+29,610.808	+48,415.591	+1.63506
24	+29,158.574	+42,785.597	+1.46734
25	+28,962.561	+41,103.279	+1.41919
26	+28,716.203	+40,787.635	+1.42037
27	+28,468.995	+36,086.192	+1.26756
28	+28,207.212	+35,976.496	+1.27544
29	+28,209.966	+39,937.607	+1.41573
30	+28,681.629	+47,734.282	+1.66428
31	+29,371.737	+50,037.498	+1.70359
32	+30,550.172	+54,366.961	+1.77960
33	+31,532.825	+60,672.844	+1.92412
34	+32,723.745	+74,916.378	+2.28936
35	+33,499.286	+77,333.703	+2.30852
36	+34,443.971	+83,814.233	+2.43335
37	+35,164.338	+103,074.051	+2.93121
38	+34,790.179	+104,167.776	+2.99417
39	+33,868.282	+82,575.637	+2.43814
40	+32,258.907	+79,042.204	+2.45024
41	+30,485.333	+96,951.435	+3.18026
42	+28,808.434	+82,997.314	+2.88101

43	+27,194.814	+88,783.294	+3.26471
44	+25,394.305	+97,020.582	+3.82056
45	+24,573.160	+86,146.419	+3.50571
46	+23,010.817	+75,368.710	+3.27536
47	+21,306.413	+128,224.847	+6.01813
48	+20,272.077	+147,116.498	+7.25710

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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	+0.01484	+32,965.13	+0.00	+32,832.57	+12,163.537	+17,260.000
02	+0.01448	+28,367.99	+0.00	+28,151.22	+11,868.464	+17,260.000
03	+0.01458	+32,855.55	+0.00	+32,714.74	+11,950.429	+17,526.750
04	+0.01513	+38,667.51	+0.00	+38,596.12	+12,401.234	+17,526.750
05	+0.01546	+40,110.84	+0.00	+40,048.08	+12,671.717	+17,662.775
06	+0.01532	+32,729.41	+0.00	+32,657.01	+12,556.966	+17,662.775
07	+0.01531	+37,062.16	+0.00	+36,992.56	+12,548.770	+20,402.500
08	+0.01513	+29,702.04	+0.00	+29,616.07	+12,401.234	+20,402.500
09	+0.01517	+30,149.27	+0.00	+30,070.03	+12,434.020	+22,998.500
10	+0.01512	+29,716.88	+0.00	+29,512.80	+12,393.037	+22,998.500
11	+0.01497	+25,955.89	+0.00	+25,493.65	+12,270.091	+28,974.000
12	+0.01563	+34,920.67	+0.00	+34,282.78	+12,811.057	+28,974.000
13	+0.01774	+39,769.40	+0.00	+39,291.74	+14,540.508	+20,599.335
14	+0.01969	+16,203.08	+0.00	+15,966.78	+16,138.817	+20,599.335
15	+0.02210	+6,344.01	+0.00	+5,650.90	+18,114.162	+60,844.335
16	+0.02348	+14,981.48	+0.00	+14,601.72	+19,245.272	+60,844.335
17	+0.02418	+33,503.86	+0.00	+33,319.76	+19,819.024	+4,497.210
18	+0.02436	+28,136.96	+0.00	+28,057.81	+19,966.560	+4,497.210
19	+0.02428	+15,296.06	+0.00	+15,217.47	+19,900.989	+4,497.210
20	+0.02402	+16,451.74	+0.00	+16,271.89	+19,687.881	+4,497.210
21	+0.02400	+39,717.60	+0.00	+39,573.94	+19,671.488	+4,497.210
22	+0.02356	+19,830.62	+0.00	+19,775.72	+19,310.844	+4,497.210
23	+0.02307	+5,376.68	+0.00	+5,181.02	+18,909.218	+4,497.210
24	+0.02271	+288.11	+0.00	+155.51	+18,614.145	+4,497.210
25	+0.02256	-1,023.20	+0.00	-1,274.94	+18,491.199	+4,497.210
26	+0.02237	-877.05	+0.00	-1,271.55	+18,335.466	+4,497.210
27	+0.02218	-999.79	+0.00	-1,156.75	+18,179.733	+0.000
28	+0.02197	-745.21	+0.00	-913.83	+18,007.608	+0.000
29	+0.02198	+3,172.79	+0.00	+3,030.49	+18,015.804	+0.000
30	+0.02234	+10,860.20	+0.00	+10,222.68	+18,310.877	+0.000
31	+0.02288	+12,595.36	+0.00	+11,619.17	+18,753.485	+0.000
32	+0.02380	+14,436.77	+0.00	+14,403.84	+19,507.559	+0.000
33	+0.02456	+19,473.55	+0.00	+19,433.59	+20,130.489	+0.000
34	+0.02549	+32,323.58	+0.00	+32,115.54	+20,892.759	+0.000
35	+0.02610	+29,344.01	+0.00	+29,016.29	+21,392.743	+4,492.310
36	+0.02683	+34,388.54	+0.00	+34,271.06	+21,991.084	+4,492.310
37	+0.02739	+52,721.53	+0.00	+52,590.57	+22,450.086	+4,492.310
38	+0.02710	+54,765.69	+0.00	+54,171.24	+22,212.388	+4,492.310
39	+0.02638	+34,854.96	+0.00	+33,788.07	+21,622.244	+4,492.310
40	+0.02513	+33,122.39	+0.00	+32,353.54	+20,597.687	+4,492.310
41	+0.02375	+53,559.71	+0.00	+52,966.46	+19,466.577	+4,105.810
42	+0.02244	+46,425.60	+0.00	+45,704.30	+18,392.841	-386.500

43	+0.02118	+59,711.78	+ .00	+58,971.05	+17,360.088	-5,751.575
44	+0.01978	+69,896.40	+ .00	+69,559.11	+16,212.585	-5,751.575
45	+0.01914	+58,927.00	+ .00	+58,575.49	+15,688.012	-4,567.480
46	+0.01793	+50,012.83	+ .00	+49,829.52	+14,696.241	-4,567.480
47	+0.01660	+69,115.53	+ .00	+68,239.91	+13,606.112	+32,111.500
48	+0.01579	+90,008.41	+ .00	+88,491.65	+12,942.200	+32,111.500

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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	+1,834.833	+0.000	+1,768.422	+0.000	+9,110.386
02	+0.000	+1,790.322	+0.000	+1,725.522	+0.000	+8,889.379
03	+0.000	+1,802.686	+0.000	+1,737.439	+0.000	+8,950.770
04	+0.000	+1,870.688	+0.000	+1,802.980	+0.000	+9,288.419
05	+0.000	+1,911.490	+0.000	+1,842.305	+0.000	+9,491.008
06	+0.000	+1,894.180	+0.000	+1,825.621	+0.000	+9,405.061
07	+0.000	+1,892.944	+0.000	+1,824.430	+0.000	+9,398.922
08	+0.000	+1,870.688	+0.000	+1,802.980	+0.000	+9,288.419
09	+0.000	+1,875.634	+0.000	+1,807.747	+0.000	+9,312.975
10	+0.000	+1,869.452	+0.000	+1,801.788	+0.000	+9,282.280
11	+0.000	+1,850.906	+0.000	+1,783.913	+0.000	+9,190.193
12	+0.000	+1,932.509	+0.000	+1,862.563	+0.000	+9,595.372
13	+0.000	+2,193.392	+0.000	+2,114.003	+0.000	+10,890.717
14	+0.000	+2,434.491	+0.000	+2,346.376	+0.000	+12,087.836
15	+0.000	+2,732.466	+0.000	+2,633.566	+0.000	+13,567.353
16	+0.000	+2,903.091	+0.000	+2,798.015	+0.000	+14,414.545
17	+0.000	+2,989.640	+0.000	+2,881.431	+0.000	+14,844.280
18	+0.000	+3,011.895	+0.000	+2,902.881	+0.000	+14,954.784
19	+0.000	+3,002.004	+0.000	+2,893.348	+0.000	+14,905.671
20	+0.000	+2,969.857	+0.000	+2,862.365	+0.000	+14,746.055
21	+0.000	+2,967.384	+0.000	+2,859.981	+0.000	+14,733.777
22	+0.000	+2,912.982	+0.000	+2,807.548	+0.000	+14,463.658
23	+0.000	+2,852.398	+0.000	+2,749.157	+0.000	+14,162.843
24	+0.000	+2,807.887	+0.000	+2,706.257	+0.000	+13,941.837
25	+0.000	+2,789.341	+0.000	+2,688.382	+0.000	+13,849.750
26	+0.000	+2,765.849	+0.000	+2,665.741	+0.000	+13,733.108
27	+0.000	+2,742.358	+0.000	+2,643.099	+0.000	+13,616.466
28	+0.000	+2,716.393	+0.000	+2,618.075	+0.000	+13,487.545
29	+0.000	+2,717.629	+0.000	+2,619.266	+0.000	+13,493.684
30	+0.000	+2,762.140	+0.000	+2,662.166	+0.000	+13,714.691
31	+0.000	+2,828.906	+0.000	+2,726.516	+0.000	+14,046.201
32	+0.000	+2,942.656	+0.000	+2,836.148	+0.000	+14,610.996
33	+0.000	+3,036.623	+0.000	+2,926.714	+0.000	+15,077.565
34	+0.000	+3,151.609	+0.000	+3,037.539	+0.000	+15,648.499
35	+0.000	+3,227.030	+0.000	+3,110.230	+0.000	+16,022.983
36	+0.000	+3,317.288	+0.000	+3,197.221	+0.000	+16,471.135
37	+0.000	+3,386.527	+0.000	+3,263.954	+0.000	+16,814.923
38	+0.000	+3,350.671	+0.000	+3,229.396	+0.000	+16,636.890
39	+0.000	+3,261.650	+0.000	+3,143.596	+0.000	+16,194.877
40	+0.000	+3,107.099	+0.000	+2,994.639	+0.000	+15,427.492
41	+0.000	+2,936.474	+0.000	+2,830.190	+0.000	+14,580.300
42	+0.000	+2,774.504	+0.000	+2,674.083	+0.000	+13,776.082

43	+.000	+2,618.717	+.000	+2,523.934	+.000	+13,002.558
44	+.000	+2,445.619	+.000	+2,357.101	+.000	+12,143.088
45	+.000	+2,366.489	+.000	+2,280.835	+.000	+11,750.187
46	+.000	+2,216.883	+.000	+2,136.644	+.000	+11,007.359
47	+.000	+2,052.441	+.000	+1,978.154	+.000	+10,190.863
48	+.000	+1,952.292	+.000	+1,881.629	+.000	+9,693.598

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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	+41.005	+0.000	+0.000	+0.000	+0.000
02	+0.000	+40.010	+0.000	+0.000	+0.000	+0.000
03	+0.000	+40.286	+0.000	+0.000	+0.000	+0.000
04	+0.000	+41.806	+0.000	+0.000	+0.000	+0.000
05	+0.000	+42.718	+0.000	+0.000	+0.000	+0.000
06	+0.000	+42.331	+0.000	+0.000	+0.000	+0.000
07	+0.000	+42.303	+0.000	+0.000	+0.000	+0.000
08	+0.000	+41.806	+0.000	+0.000	+0.000	+0.000
09	+0.000	+41.916	+0.000	+0.000	+0.000	+0.000
10	+0.000	+41.778	+0.000	+0.000	+0.000	+0.000
11	+0.000	+41.364	+0.000	+0.000	+0.000	+0.000
12	+0.000	+43.187	+0.000	+0.000	+0.000	+0.000
13	+0.000	+49.018	+0.000	+0.000	+0.000	+0.000
14	+0.000	+54.406	+0.000	+0.000	+0.000	+0.000
15	+0.000	+61.065	+0.000	+0.000	+0.000	+0.000
16	+0.000	+64.878	+0.000	+0.000	+0.000	+0.000
17	+0.000	+66.812	+0.000	+0.000	+0.000	+0.000
18	+0.000	+67.309	+0.000	+0.000	+0.000	+0.000
19	+0.000	+67.088	+0.000	+0.000	+0.000	+0.000
20	+0.000	+66.370	+0.000	+0.000	+0.000	+0.000
21	+0.000	+66.315	+0.000	+0.000	+0.000	+0.000
22	+0.000	+65.099	+0.000	+0.000	+0.000	+0.000
23	+0.000	+63.745	+0.000	+0.000	+0.000	+0.000
24	+0.000	+62.750	+0.000	+0.000	+0.000	+0.000
25	+0.000	+62.336	+0.000	+0.000	+0.000	+0.000
26	+0.000	+61.811	+0.000	+0.000	+0.000	+0.000
27	+0.000	+61.286	+0.000	+0.000	+0.000	+0.000
28	+0.000	+60.706	+0.000	+0.000	+0.000	+0.000
29	+0.000	+60.733	+0.000	+0.000	+0.000	+0.000
30	+0.000	+61.728	+0.000	+0.000	+0.000	+0.000
31	+0.000	+63.220	+0.000	+0.000	+0.000	+0.000
32	+0.000	+65.762	+0.000	+0.000	+0.000	+0.000
33	+0.000	+67.862	+0.000	+0.000	+0.000	+0.000
34	+0.000	+70.432	+0.000	+0.000	+0.000	+0.000
35	+0.000	+72.117	+0.000	+0.000	+0.000	+0.000
36	+0.000	+74.134	+0.000	+0.000	+0.000	+0.000
37	+0.000	+75.682	+0.000	+0.000	+0.000	+0.000
38	+0.000	+74.880	+0.000	+0.000	+0.000	+0.000
39	+0.000	+72.891	+0.000	+0.000	+0.000	+0.000
40	+0.000	+69.437	+0.000	+0.000	+0.000	+0.000
41	+0.000	+65.624	+0.000	+0.000	+0.000	+0.000
42	+0.000	+62.004	+0.000	+0.000	+0.000	+0.000



43	+ .000	+58.523	+ .000	+ .000	+ .000	+ .000
44	+ .000	+54.654	+ .000	+ .000	+ .000	+ .000
45	+ .000	+52.886	+ .000	+ .000	+ .000	+ .000
46	+ .000	+49.543	+ .000	+ .000	+ .000	+ .000
47	+ .000	+45.868	+ .000	+ .000	+ .000	+ .000
48	+ .000	+43.630	+ .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(f)	Total Period BSUoS charges(f)
01	+ .000	+75,010.751
02	+ .000	+69,724.917
03	+ .000	+74,723.099
04	+ .000	+81,527.997
05	+ .000	+83,670.092
06	+ .000	+76,043.945
07	+ .000	+83,102.429
08	+ .000	+75,423.697
09	+ .000	+78,540.822
10	+ .000	+77,899.636
11	+ .000	+79,604.117
12	+ .000	+89,501.468
13	+ .000	+89,678.712
14	+ .000	+69,628.041
15	+ .000	+103,603.847
16	+ .000	+114,871.856
17	+ .000	+78,418.157
18	+ .000	+73,458.449
19	+ .000	+60,483.780
20	+ .000	+61,101.628
21	+ .000	+84,370.095
22	+ .000	+63,833.061
23	+ .000	+48,415.591
24	+ .000	+42,785.597
25	+ .000	+41,103.279
26	+ .000	+40,787.635
27	+ .000	+36,086.192
28	+ .000	+35,976.496
29	+ .000	+39,937.607
30	+ .000	+47,734.282
31	+ .000	+50,037.498
32	+ .000	+54,366.961
33	+ .000	+60,672.844
34	+ .000	+74,916.378
35	+ .000	+77,333.703
36	+ .000	+83,814.233
37	+ .000	+103,074.051
38	+ .000	+104,167.776
39	+ .000	+82,575.637
40	+ .000	+79,042.204
41	+ .000	+96,951.435
42	+ .000	+82,997.314

43	+.000	+88,783.294
44	+.000	+97,020.582
45	+.000	+86,146.419
46	+.000	+75,368.710
47	+.000	+128,224.847
48	+.000	+147,116.498