

Date: 21/10/2021

Settlement Day:01/09/2020

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: 154

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+285,599.040	+404,041,989.610
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+274,575.900	+401,089,258.890
Balancing Services Contract Cost	+1,057,415.911	+198,006,066.923
Balancing Services Cost Variable	+1,015,637.730	+76,998,220.659
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+185,743.520
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+206,714.700	+17,920,604.160
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+94,541,736.520
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+425,518.940
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	+94,541,736.520
Total External Costs	+2,742,850.871	+694,931,320.252
Total Adjusted Energy Volume (MWh)	+1,158,947.951	

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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	+19,418.224	+43,224.668	+2.22598
02	+19,421.532	+42,851.688	+2.20640
03	+19,664.053	+61,391.722	+3.12203
04	+19,472.999	+67,417.300	+3.46209
05	+19,476.837	+72,194.985	+3.70671
06	+19,314.989	+63,322.429	+3.27841
07	+19,095.970	+64,826.355	+3.39477
08	+19,094.574	+64,504.545	+3.37816
09	+19,482.566	+60,120.725	+3.08587
10	+19,729.965	+58,513.479	+2.96572
11	+19,842.929	+65,826.064	+3.31736
12	+20,496.517	+58,301.044	+2.84444
13	+21,778.976	+107,902.648	+4.95444
14	+23,295.900	+112,323.362	+4.82159
15	+25,001.873	+104,678.492	+4.18683
16	+25,840.408	+110,655.560	+4.28227
17	+26,099.871	+101,491.845	+3.88860
18	+26,005.497	+86,265.621	+3.31721
19	+25,810.193	+76,934.814	+2.98079
20	+25,489.577	+69,144.981	+2.71268
21	+25,031.791	+74,825.819	+2.98923
22	+24,789.502	+70,995.214	+2.86392
23	+24,925.900	+63,223.935	+2.53648
24	+25,117.777	+66,587.232	+2.65100
25	+25,382.099	+58,094.407	+2.28879
26	+25,559.564	+61,467.449	+2.40487
27	+25,567.586	+51,313.389	+2.00697
28	+25,441.757	+49,142.079	+1.93155
29	+25,361.110	+48,066.301	+1.89528
30	+25,268.582	+47,289.938	+1.87149
31	+25,243.767	+44,955.842	+1.78087
32	+25,570.921	+47,083.274	+1.84128
33	+25,975.680	+41,569.985	+1.60034
34	+26,709.220	+50,629.444	+1.89558
35	+27,485.478	+64,861.938	+2.35986
36	+27,917.347	+73,811.460	+2.64393
37	+28,083.103	+63,966.016	+2.27774
38	+28,422.238	+67,884.724	+2.38844
39	+28,091.268	+92,836.307	+3.30481
40	+27,850.394	+92,108.802	+3.30727
41	+28,612.192	+82,961.847	+2.89953
42	+28,360.086	+73,595.917	+2.59505

43	+27,464.553	+100,441.088	+3.65712
44	+26,360.341	+89,260.390	+3.38616
45	+25,562.367	+55,685.764	+2.17843
46	+23,687.221	+66,440.602	+2.80491
47	+21,315.997	+85,857.046	+4.02782
48	+19,956.660	+79,930.378	+4.00520

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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	+0.01676	+7,193.06	+0.00	+6,829.38	+17,722.291	+1,760.000
02	+0.01676	+6,460.07	+0.00	+6,456.40	+17,722.291	+1,760.000
03	+0.01697	+24,610.00	+0.00	+24,562.46	+17,944.348	+1,760.000
04	+0.01680	+30,975.64	+0.00	+30,939.35	+17,764.587	+1,760.000
05	+0.01681	+35,738.19	+0.00	+35,696.37	+17,775.161	+1,760.000
06	+0.01667	+27,173.42	+0.00	+27,113.13	+17,627.123	+1,760.000
07	+0.01648	+29,056.55	+0.00	+29,009.70	+17,426.214	+1,760.000
08	+0.01648	+28,862.07	+0.00	+28,687.89	+17,426.214	+1,760.000
09	+0.01681	+23,667.34	+0.00	+23,622.11	+17,775.161	+1,760.000
10	+0.01702	+21,618.64	+0.00	+21,580.89	+17,997.219	+1,760.000
11	+0.01712	+6,392.18	+0.00	+5,994.82	+18,102.960	+24,452.000
12	+0.01769	-2,495.47	+0.00	-2,708.13	+18,705.687	+24,452.000
13	+0.01879	-5,675.38	+0.00	-6,248.85	+19,868.845	+75,321.125
14	+0.02010	-8,447.84	+0.00	-8,923.01	+21,254.060	+79,708.825
15	+0.02157	-4,598.42	+0.00	-4,821.45	+22,808.461	+64,924.575
16	+0.02230	-173.09	+0.00	-352.96	+23,580.375	+64,924.575
17	+0.02252	+17,289.52	+0.00	+16,555.92	+23,813.006	+38,397.340
18	+0.02244	+1,802.86	+0.00	+1,495.02	+23,728.413	+38,397.340
19	+0.02227	-11,091.02	+0.00	-11,230.96	+23,548.652	+42,143.825
20	+0.02199	-18,393.57	+0.00	-18,442.16	+23,252.576	+42,143.825
21	+0.02160	-18,449.34	+0.00	-18,531.39	+22,840.184	+48,719.845
22	+0.02139	-21,910.66	+0.00	-21,928.02	+22,618.126	+48,719.845
23	+0.02151	-16,405.28	+0.00	-16,428.57	+22,745.016	+35,201.130
24	+0.02167	-13,312.80	+0.00	-13,395.92	+22,914.203	+35,201.130
25	+0.02190	-9,793.66	+0.00	-10,020.92	+23,157.408	+22,858.000
26	+0.02205	-6,924.83	+0.00	-6,957.86	+23,316.021	+22,858.000
27	+0.02206	-5,555.46	+0.00	-5,578.16	+23,326.595	+11,303.575
28	+0.02195	-7,513.32	+0.00	-7,522.15	+23,210.279	+11,303.575
29	+0.02188	-8,662.80	+0.00	-8,677.31	+23,136.260	+11,527.615
30	+0.02180	-9,282.67	+0.00	-9,288.35	+23,051.667	+11,527.615
31	+0.02178	-12,180.74	+0.00	-12,212.96	+23,030.519	+12,159.460
32	+0.02206	-10,630.23	+0.00	-10,664.16	+23,326.595	+12,159.460
33	+0.02241	-9,129.56	+0.00	-9,157.34	+23,696.691	+4,416.060
34	+0.02305	-1,230.63	+0.00	-1,420.47	+24,373.437	+4,416.060
35	+0.02372	+12,696.49	+0.00	+11,427.44	+25,081.905	+4,416.060
36	+0.02409	+19,971.78	+0.00	+19,612.34	+25,473.149	+4,416.060
37	+0.02423	+9,847.83	+0.00	+9,477.58	+25,621.188	+4,416.060
38	+0.02452	+13,164.11	+0.00	+12,796.99	+25,927.838	+4,416.060
39	+0.02424	+15,463.56	+0.00	+15,199.58	+25,631.762	+27,543.685
40	+0.02403	+15,589.17	+0.00	+14,906.05	+25,409.704	+27,543.685
41	+0.02469	+28,018.28	+0.00	+27,522.80	+26,107.599	+4,416.060
42	+0.02447	+19,557.62	+0.00	+18,611.51	+25,874.967	+4,416.060

43	+0.02370	-5,012.47	+ .00	-5,192.87	+25,060.757	+56,656.850
44	+0.02275	-14,265.93	+ .00	-14,410.35	+24,056.212	+56,656.850
45	+0.02206	+10,160.19	+ .00	+10,097.79	+23,326.595	+ .000
46	+0.02044	+24,938.54	+ .00	+24,200.43	+21,613.581	+ .000
47	+0.01839	+40,012.41	+ .00	+39,901.54	+19,445.879	+7,951.750
48	+0.01722	+36,474.69	+ .00	+36,392.73	+18,208.702	+7,951.750

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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	+0.000	+3,113.061	+0.000	+3,464.538	+0.000	+10,289.088
02	+0.000	+3,113.061	+0.000	+3,464.538	+0.000	+10,289.088
03	+0.000	+3,152.068	+0.000	+3,507.948	+0.000	+10,418.008
04	+0.000	+3,120.491	+0.000	+3,472.807	+0.000	+10,313.644
05	+0.000	+3,122.349	+0.000	+3,474.874	+0.000	+10,319.783
06	+0.000	+3,096.344	+0.000	+3,445.934	+0.000	+10,233.836
07	+0.000	+3,061.053	+0.000	+3,406.658	+0.000	+10,117.194
08	+0.000	+3,061.053	+0.000	+3,406.658	+0.000	+10,117.194
09	+0.000	+3,122.349	+0.000	+3,474.874	+0.000	+10,319.783
10	+0.000	+3,161.355	+0.000	+3,518.284	+0.000	+10,448.704
11	+0.000	+3,179.929	+0.000	+3,538.956	+0.000	+10,510.094
12	+0.000	+3,285.803	+0.000	+3,656.783	+0.000	+10,860.022
13	+0.000	+3,490.121	+0.000	+3,884.169	+0.000	+11,535.320
14	+0.000	+3,733.445	+0.000	+4,154.965	+0.000	+12,339.538
15	+0.000	+4,006.488	+0.000	+4,458.836	+0.000	+13,241.982
16	+0.000	+4,142.080	+0.000	+4,609.738	+0.000	+13,690.135
17	+0.000	+4,182.944	+0.000	+4,655.215	+0.000	+13,825.194
18	+0.000	+4,168.085	+0.000	+4,638.678	+0.000	+13,776.082
19	+0.000	+4,136.508	+0.000	+4,603.536	+0.000	+13,671.717
20	+0.000	+4,084.500	+0.000	+4,545.656	+0.000	+13,499.823
21	+0.000	+4,012.060	+0.000	+4,465.038	+0.000	+13,260.399
22	+0.000	+3,973.054	+0.000	+4,421.627	+0.000	+13,131.479
23	+0.000	+3,995.343	+0.000	+4,446.433	+0.000	+13,205.148
24	+0.000	+4,025.062	+0.000	+4,479.508	+0.000	+13,303.373
25	+0.000	+4,067.783	+0.000	+4,527.052	+0.000	+13,444.572
26	+0.000	+4,095.645	+0.000	+4,558.059	+0.000	+13,536.658
27	+0.000	+4,097.502	+0.000	+4,560.126	+0.000	+13,542.797
28	+0.000	+4,077.070	+0.000	+4,537.388	+0.000	+13,475.267
29	+0.000	+4,064.068	+0.000	+4,522.918	+0.000	+13,432.293
30	+0.000	+4,049.209	+0.000	+4,506.380	+0.000	+13,383.181
31	+0.000	+4,045.494	+0.000	+4,502.246	+0.000	+13,370.903
32	+0.000	+4,097.502	+0.000	+4,560.126	+0.000	+13,542.797
33	+0.000	+4,162.512	+0.000	+4,632.476	+0.000	+13,757.664
34	+0.000	+4,281.388	+0.000	+4,764.774	+0.000	+14,150.565
35	+0.000	+4,405.836	+0.000	+4,903.273	+0.000	+14,561.883
36	+0.000	+4,474.561	+0.000	+4,979.757	+0.000	+14,789.029
37	+0.000	+4,500.565	+0.000	+5,008.697	+0.000	+14,874.976
38	+0.000	+4,554.431	+0.000	+5,068.644	+0.000	+15,053.009
39	+0.000	+4,502.423	+0.000	+5,010.764	+0.000	+14,881.115
40	+0.000	+4,463.417	+0.000	+4,967.354	+0.000	+14,752.194
41	+0.000	+4,586.008	+0.000	+5,103.786	+0.000	+15,157.373
42	+0.000	+4,545.144	+0.000	+5,058.309	+0.000	+15,022.314

43	+.000	+4,402.121	+.000	+4,899.138	+.000	+14,549.605
44	+.000	+4,225.665	+.000	+4,702.759	+.000	+13,966.393
45	+.000	+4,097.502	+.000	+4,560.126	+.000	+13,542.797
46	+.000	+3,796.598	+.000	+4,225.248	+.000	+12,548.267
47	+.000	+3,415.823	+.000	+3,801.483	+.000	+11,289.757
48	+.000	+3,198.503	+.000	+3,559.627	+.000	+10,571.485

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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	+46.310	+0.000	+0.000	+0.000	+0.000
02	+0.000	+46.310	+0.000	+0.000	+0.000	+0.000
03	+0.000	+46.890	+0.000	+0.000	+0.000	+0.000
04	+0.000	+46.420	+0.000	+0.000	+0.000	+0.000
05	+0.000	+46.448	+0.000	+0.000	+0.000	+0.000
06	+0.000	+46.061	+0.000	+0.000	+0.000	+0.000
07	+0.000	+45.536	+0.000	+0.000	+0.000	+0.000
08	+0.000	+45.536	+0.000	+0.000	+0.000	+0.000
09	+0.000	+46.448	+0.000	+0.000	+0.000	+0.000
10	+0.000	+47.028	+0.000	+0.000	+0.000	+0.000
11	+0.000	+47.304	+0.000	+0.000	+0.000	+0.000
12	+0.000	+48.879	+0.000	+0.000	+0.000	+0.000
13	+0.000	+51.919	+0.000	+0.000	+0.000	+0.000
14	+0.000	+55.539	+0.000	+0.000	+0.000	+0.000
15	+0.000	+59.600	+0.000	+0.000	+0.000	+0.000
16	+0.000	+61.617	+0.000	+0.000	+0.000	+0.000
17	+0.000	+62.225	+0.000	+0.000	+0.000	+0.000
18	+0.000	+62.004	+0.000	+0.000	+0.000	+0.000
19	+0.000	+61.534	+0.000	+0.000	+0.000	+0.000
20	+0.000	+60.761	+0.000	+0.000	+0.000	+0.000
21	+0.000	+59.683	+0.000	+0.000	+0.000	+0.000
22	+0.000	+59.103	+0.000	+0.000	+0.000	+0.000
23	+0.000	+59.434	+0.000	+0.000	+0.000	+0.000
24	+0.000	+59.877	+0.000	+0.000	+0.000	+0.000
25	+0.000	+60.512	+0.000	+0.000	+0.000	+0.000
26	+0.000	+60.927	+0.000	+0.000	+0.000	+0.000
27	+0.000	+60.954	+0.000	+0.000	+0.000	+0.000
28	+0.000	+60.650	+0.000	+0.000	+0.000	+0.000
29	+0.000	+60.457	+0.000	+0.000	+0.000	+0.000
30	+0.000	+60.236	+0.000	+0.000	+0.000	+0.000
31	+0.000	+60.181	+0.000	+0.000	+0.000	+0.000
32	+0.000	+60.954	+0.000	+0.000	+0.000	+0.000
33	+0.000	+61.921	+0.000	+0.000	+0.000	+0.000
34	+0.000	+63.690	+0.000	+0.000	+0.000	+0.000
35	+0.000	+65.541	+0.000	+0.000	+0.000	+0.000
36	+0.000	+66.563	+0.000	+0.000	+0.000	+0.000
37	+0.000	+66.950	+0.000	+0.000	+0.000	+0.000
38	+0.000	+67.751	+0.000	+0.000	+0.000	+0.000
39	+0.000	+66.978	+0.000	+0.000	+0.000	+0.000
40	+0.000	+66.398	+0.000	+0.000	+0.000	+0.000
41	+0.000	+68.221	+0.000	+0.000	+0.000	+0.000
42	+0.000	+67.613	+0.000	+0.000	+0.000	+0.000

43	+.000	+65.486	+.000	+.000	+.000	+.000
44	+.000	+62.861	+.000	+.000	+.000	+.000
45	+.000	+60.954	+.000	+.000	+.000	+.000
46	+.000	+56.478	+.000	+.000	+.000	+.000
47	+.000	+50.814	+.000	+.000	+.000	+.000
48	+.000	+47.581	+.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	+43,224.668
02	+ .000	+42,851.688
03	+ .000	+61,391.722
04	+ .000	+67,417.300
05	+ .000	+72,194.985
06	+ .000	+63,322.429
07	+ .000	+64,826.355
08	+ .000	+64,504.545
09	+ .000	+60,120.725
10	+ .000	+58,513.479
11	+ .000	+65,826.064
12	+ .000	+58,301.044
13	+ .000	+107,902.648
14	+ .000	+112,323.362
15	+ .000	+104,678.492
16	+ .000	+110,655.560
17	+ .000	+101,491.845
18	+ .000	+86,265.621
19	+ .000	+76,934.814
20	+ .000	+69,144.981
21	+ .000	+74,825.819
22	+ .000	+70,995.214
23	+ .000	+63,223.935
24	+ .000	+66,587.232
25	+ .000	+58,094.407
26	+ .000	+61,467.449
27	+ .000	+51,313.389
28	+ .000	+49,142.079
29	+ .000	+48,066.301
30	+ .000	+47,289.938
31	+ .000	+44,955.842
32	+ .000	+47,083.274
33	+ .000	+41,569.985
34	+ .000	+50,629.444
35	+ .000	+64,861.938
36	+ .000	+73,811.460
37	+ .000	+63,966.016
38	+ .000	+67,884.724
39	+ .000	+92,836.307
40	+ .000	+92,108.802
41	+ .000	+82,961.847
42	+ .000	+73,595.917

43	+ .000	+100,441.088
44	+ .000	+89,260.390
45	+ .000	+55,685.764
46	+ .000	+66,440.602
47	+ .000	+85,857.046
48	+ .000	+79,930.378