

Date: 23/06/2020

Settlement Day:31/05/2020

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: 61

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,377,359.940	+182,130,117.830
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,361,505.530	+180,917,444.540
Balancing Services Contract Cost	+1,234,063.297	+69,326,772.093
Balancing Services Cost Variable	+901,467.110	+26,458,454.600
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+67,366.420
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+123,077.140	+11,653,691.240
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+37,428,076.360
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	+37,428,076.360
Total External Costs	+5,620,113.077	+288,770,182.513
Total Adjusted Energy Volume (MWh)	+806,414.282	

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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	+17,940.280	+140,276.394	+7.81907
02	+17,854.065	+135,562.429	+7.59280
03	+17,443.360	+133,080.594	+7.62930
04	+16,762.768	+135,665.454	+8.09326
05	+16,335.780	+132,109.509	+8.08713
06	+16,073.239	+135,807.413	+8.44929
07	+15,970.629	+137,492.207	+8.60907
08	+15,642.233	+125,344.518	+8.01321
09	+15,508.345	+126,268.180	+8.14195
10	+15,415.614	+134,817.434	+8.74551
11	+15,123.148	+129,198.287	+8.54308
12	+15,079.398	+123,449.694	+8.18665
13	+15,176.087	+127,204.260	+8.38189
14	+15,211.877	+136,532.922	+8.97542
15	+15,021.902	+138,299.081	+9.20650
16	+14,824.136	+129,257.199	+8.71937
17	+15,209.812	+119,715.152	+7.87092
18	+15,329.309	+126,714.499	+8.26616
19	+15,777.357	+137,226.965	+8.69772
20	+15,748.234	+142,168.244	+9.02757
21	+15,444.366	+140,447.536	+9.09377
22	+15,138.022	+143,599.438	+9.48601
23	+15,262.112	+165,657.085	+10.85414
24	+15,284.397	+169,962.636	+11.12001
25	+15,048.623	+175,373.472	+11.65379
26	+15,193.084	+181,601.861	+11.95293
27	+14,893.203	+205,826.283	+13.82015
28	+14,946.546	+192,220.216	+12.86051
29	+14,639.496	+166,382.278	+11.36530
30	+14,451.684	+158,863.057	+10.99270
31	+14,600.006	+134,929.905	+9.24177
32	+14,935.417	+130,039.256	+8.70677
33	+15,572.107	+94,529.513	+6.07044
34	+16,688.999	+88,197.300	+5.28476
35	+17,777.520	+91,385.964	+5.14054
36	+18,730.849	+104,860.431	+5.59827
37	+19,546.386	+99,837.769	+5.10774
38	+20,097.260	+97,371.132	+4.84500
39	+20,448.201	+105,023.013	+5.13605
40	+20,621.181	+110,400.653	+5.35375
41	+20,806.611	+115,230.084	+5.53815
42	+20,629.268	+110,949.313	+5.37825

43	+20,660.265	+109,826.435	+5.31583
44	+20,745.727	+101,794.190	+4.90675
45	+20,665.159	+102,935.056	+4.98109
46	+19,701.030	+97,145.998	+4.93101
47	+18,686.772	+98,696.918	+5.28165
48	+17,752.418	+94,723.522	+5.33581

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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	+0.02225	+73,752.96	+0.00	+72,970.53	+27,457.908	+23,450.050
02	+0.02214	+69,527.24	+0.00	+68,473.38	+27,322.161	+23,450.050
03	+0.02163	+69,056.56	+0.00	+67,391.71	+26,692.789	+23,055.120
04	+0.02079	+72,019.55	+0.00	+71,632.25	+25,656.176	+23,055.120
05	+0.02026	+68,129.63	+0.00	+67,845.31	+25,002.122	+24,330.770
06	+0.01993	+72,674.44	+0.00	+72,193.66	+24,594.882	+24,330.770
07	+0.01980	+72,964.75	+0.00	+72,213.66	+24,434.453	+26,251.800
08	+0.01940	+61,054.74	+0.00	+60,854.39	+23,940.828	+26,251.800
09	+0.01923	+60,993.97	+0.00	+60,865.53	+23,731.037	+27,499.400
10	+0.01912	+70,147.65	+0.00	+69,631.60	+23,595.290	+27,499.400
11	+0.01875	+62,529.19	+0.00	+62,227.35	+23,138.687	+30,013.790
12	+0.01870	+56,785.64	+0.00	+56,577.31	+23,076.984	+30,013.790
13	+0.01882	+60,836.73	+0.00	+60,723.05	+23,225.071	+29,386.090
14	+0.01886	+70,107.95	+0.00	+69,972.87	+23,274.434	+29,386.090
15	+0.01863	+68,644.45	+0.00	+68,491.72	+22,990.599	+33,086.740
16	+0.01838	+60,096.85	+0.00	+59,942.60	+22,682.083	+33,086.740
17	+0.01886	+74,285.84	+0.00	+74,013.80	+23,274.434	+8,527.390
18	+0.01901	+80,963.58	+0.00	+80,717.49	+23,459.543	+8,527.390
19	+0.01956	+88,214.52	+0.00	+87,672.34	+24,138.278	+11,000.930
20	+0.01953	+93,067.56	+0.00	+92,672.75	+24,101.256	+11,000.930
21	+0.01915	+93,133.00	+0.00	+92,845.47	+23,632.312	+9,856.500
22	+0.01877	+93,896.30	+0.00	+93,663.41	+23,163.368	+12,939.460
23	+0.01893	+113,458.11	+0.00	+113,069.45	+23,360.818	+15,275.700
24	+0.01895	+118,455.70	+0.00	+117,335.58	+23,385.499	+15,275.700
25	+0.01866	+108,289.71	+0.00	+107,766.94	+23,027.621	+30,826.780
26	+0.01884	+114,130.89	+0.00	+113,640.54	+23,249.753	+30,826.780
27	+0.01847	+106,665.80	+0.00	+106,276.72	+22,793.149	+63,144.310
28	+0.01853	+95,811.24	+0.00	+95,635.35	+22,867.193	+60,061.350
29	+0.01815	+78,164.43	+0.00	+78,079.31	+22,398.249	+52,528.450
30	+0.01792	+71,105.35	+0.00	+71,013.43	+22,114.414	+52,528.450
31	+0.01810	+72,187.03	+0.00	+71,892.41	+22,336.546	+27,361.530
32	+0.01852	+66,377.73	+0.00	+66,173.92	+22,854.852	+27,361.530
33	+0.01931	+51,914.90	+0.00	+51,027.08	+23,829.762	+5,441.500
34	+0.02070	+42,216.04	+0.00	+41,955.11	+25,545.110	+5,441.500
35	+0.02205	+46,820.74	+0.00	+46,636.08	+27,211.096	+1,288.280
36	+0.02323	+57,958.84	+0.00	+57,784.71	+28,667.290	+1,288.280
37	+0.02424	+52,739.55	+0.00	+52,651.12	+29,913.694	-591.550
38	+0.02492	+48,915.08	+0.00	+48,844.17	+30,752.857	-591.550
39	+0.02536	+55,900.52	+0.00	+55,797.99	+31,295.845	-760.750
40	+0.02557	+57,750.19	+0.00	+57,684.36	+31,554.999	+2,316.600
41	+0.02580	+63,023.62	+0.00	+62,925.65	+31,838.833	+1,451.400
42	+0.02558	+59,218.33	+0.00	+59,078.51	+31,567.339	+1,451.400

43	+0.02562	+58,902.44	+ .00	+58,532.84	+31,616.702	+795.350
44	+0.02573	+50,367.54	+ .00	+50,283.78	+31,752.449	+795.350
45	+0.02563	+54,132.87	+ .00	+54,058.85	+31,629.042	-1,641.750
46	+0.02443	+50,710.20	+ .00	+50,635.05	+30,148.166	-1,641.750
47	+0.02317	+45,502.90	+ .00	+45,410.69	+28,593.247	+7,617.050
48	+0.02201	+43,757.09	+ .00	+43,723.71	+27,161.733	+7,617.050

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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	+2,738.466	+0.000	+13,659.439
02	+0.000	+0.000	+0.000	+2,724.928	+0.000	+13,591.909
03	+0.000	+0.000	+0.000	+2,662.159	+0.000	+13,278.817
04	+0.000	+0.000	+0.000	+2,558.774	+0.000	+12,763.134
05	+0.000	+0.000	+0.000	+2,493.543	+0.000	+12,437.764
06	+0.000	+0.000	+0.000	+2,452.927	+0.000	+12,235.174
07	+0.000	+0.000	+0.000	+2,436.927	+0.000	+12,155.366
08	+0.000	+0.000	+0.000	+2,387.697	+0.000	+11,909.803
09	+0.000	+0.000	+0.000	+2,366.773	+0.000	+11,805.439
10	+0.000	+0.000	+0.000	+2,353.235	+0.000	+11,737.909
11	+0.000	+0.000	+0.000	+2,307.696	+0.000	+11,510.763
12	+0.000	+0.000	+0.000	+2,301.543	+0.000	+11,480.068
13	+0.000	+0.000	+0.000	+2,316.312	+0.000	+11,553.737
14	+0.000	+0.000	+0.000	+2,321.235	+0.000	+11,578.293
15	+0.000	+0.000	+0.000	+2,292.927	+0.000	+11,437.094
16	+0.000	+0.000	+0.000	+2,262.158	+0.000	+11,283.618
17	+0.000	+0.000	+0.000	+2,321.235	+0.000	+11,578.293
18	+0.000	+0.000	+0.000	+2,339.696	+0.000	+11,670.379
19	+0.000	+0.000	+0.000	+2,407.389	+0.000	+12,008.028
20	+0.000	+0.000	+0.000	+2,403.697	+0.000	+11,989.611
21	+0.000	+0.000	+0.000	+2,356.927	+0.000	+11,756.326
22	+0.000	+0.000	+0.000	+2,310.158	+0.000	+11,523.042
23	+0.000	+0.000	+0.000	+2,329.850	+0.000	+11,621.267
24	+0.000	+0.000	+0.000	+2,332.312	+0.000	+11,633.545
25	+0.000	+0.000	+0.000	+2,296.619	+0.000	+11,455.512
26	+0.000	+0.000	+0.000	+2,318.773	+0.000	+11,566.015
27	+0.000	+0.000	+0.000	+2,273.235	+0.000	+11,338.869
28	+0.000	+0.000	+0.000	+2,280.619	+0.000	+11,375.704
29	+0.000	+0.000	+0.000	+2,233.850	+0.000	+11,142.419
30	+0.000	+0.000	+0.000	+2,205.542	+0.000	+11,001.220
31	+0.000	+0.000	+0.000	+2,227.696	+0.000	+11,111.724
32	+0.000	+0.000	+0.000	+2,279.389	+0.000	+11,369.565
33	+0.000	+0.000	+0.000	+2,376.620	+0.000	+11,854.552
34	+0.000	+0.000	+0.000	+2,547.697	+0.000	+12,707.883
35	+0.000	+0.000	+0.000	+2,713.851	+0.000	+13,536.658
36	+0.000	+0.000	+0.000	+2,859.082	+0.000	+14,261.068
37	+0.000	+0.000	+0.000	+2,983.390	+0.000	+14,881.115
38	+0.000	+0.000	+0.000	+3,067.082	+0.000	+15,298.572
39	+0.000	+0.000	+0.000	+3,121.236	+0.000	+15,568.691
40	+0.000	+0.000	+0.000	+3,147.082	+0.000	+15,697.612
41	+0.000	+0.000	+0.000	+3,175.390	+0.000	+15,838.810
42	+0.000	+0.000	+0.000	+3,148.313	+0.000	+15,703.751

43	+.000	+.000	+.000	+3,153.236	+.000	+15,728.307
44	+.000	+.000	+.000	+3,166.775	+.000	+15,795.837
45	+.000	+.000	+.000	+3,154.467	+.000	+15,734.446
46	+.000	+.000	+.000	+3,006.775	+.000	+14,997.757
47	+.000	+.000	+.000	+2,851.697	+.000	+14,224.234
48	+.000	+.000	+.000	+2,708.928	+.000	+13,512.101

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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	+.000	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.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	+140,276.394
02	+ .000	+135,562.429
03	+ .000	+133,080.594
04	+ .000	+135,665.454
05	+ .000	+132,109.509
06	+ .000	+135,807.413
07	+ .000	+137,492.207
08	+ .000	+125,344.518
09	+ .000	+126,268.180
10	+ .000	+134,817.434
11	+ .000	+129,198.287
12	+ .000	+123,449.694
13	+ .000	+127,204.260
14	+ .000	+136,532.922
15	+ .000	+138,299.081
16	+ .000	+129,257.199
17	+ .000	+119,715.152
18	+ .000	+126,714.499
19	+ .000	+137,226.965
20	+ .000	+142,168.244
21	+ .000	+140,447.536
22	+ .000	+143,599.438
23	+ .000	+165,657.085
24	+ .000	+169,962.636
25	+ .000	+175,373.472
26	+ .000	+181,601.861
27	+ .000	+205,826.283
28	+ .000	+192,220.216
29	+ .000	+166,382.278
30	+ .000	+158,863.057
31	+ .000	+134,929.905
32	+ .000	+130,039.256
33	+ .000	+94,529.513
34	+ .000	+88,197.300
35	+ .000	+91,385.964
36	+ .000	+104,860.431
37	+ .000	+99,837.769
38	+ .000	+97,371.132
39	+ .000	+105,023.013
40	+ .000	+110,400.653
41	+ .000	+115,230.084
42	+ .000	+110,949.313

43	+.000	+109,826.435
44	+.000	+101,794.190
45	+.000	+102,935.056
46	+.000	+97,145.998
47	+.000	+98,696.918
48	+.000	+94,723.522