

Date: 29/05/2020

Settlement Day:04/04/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 4

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,459,420.210	+5,680,861.360
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,439,804.100	+5,606,195.260
Balancing Services Contract Cost	+940,240.680	+5,356,308.391
Balancing Services Cost Variable	+147,492.880	+321,207.010
ESO Incentive Recovery Costs	+45,112.030	+180,448.120
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+117,082.976	+567,113.234
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+3,296,284.160
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+25,231.680
EMR Incentive Revenue	+0.000	+0.000
Placeholder Column2 30 Charact	+0.000	+0.000
Placeholder Column3 30 Charact	+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	+3,296,284.160
Total External Costs	+2,696,040.586	+12,056,503.695
Total Adjusted Energy Volume (MWh)	+1,476,781.507	

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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	+23,160.700	+51,706.654	+2.23252
02	+22,556.236	+47,679.230	+2.11379
03	+22,833.822	+50,856.914	+2.22726
04	+23,512.460	+51,389.879	+2.18564
05	+24,288.584	+51,700.681	+2.12860
06	+24,403.668	+48,540.208	+1.98905
07	+24,105.667	+41,991.215	+1.74196
08	+24,080.710	+44,376.407	+1.84282
09	+23,949.655	+40,741.524	+1.70113
10	+23,911.968	+38,370.839	+1.60467
11	+25,074.432	+61,565.043	+2.45529
12	+26,335.351	+54,704.025	+2.07721
13	+28,511.476	+70,238.601	+2.46352
14	+30,568.420	+80,551.863	+2.63513
15	+33,331.728	+79,373.507	+2.38132
16	+34,776.335	+97,960.875	+2.81688
17	+34,949.702	+98,475.513	+2.81764
18	+34,579.546	+85,523.739	+2.47325
19	+34,854.994	+93,281.336	+2.67627
20	+34,429.744	+90,525.209	+2.62927
21	+34,037.390	+85,606.438	+2.51507
22	+34,083.781	+70,869.902	+2.07929
23	+34,149.294	+57,668.005	+1.68870
24	+33,956.657	+49,541.029	+1.45895
25	+34,097.391	+54,012.720	+1.58407
26	+33,731.147	+42,122.857	+1.24878
27	+33,706.410	+83,687.740	+2.48284
28	+33,217.746	+68,192.201	+2.05288
29	+33,009.648	+54,418.847	+1.64857
30	+32,911.941	+44,282.978	+1.34550
31	+33,174.247	+45,489.707	+1.37124
32	+33,540.539	+65,509.001	+1.95313
33	+33,957.527	+63,408.099	+1.86728
34	+34,288.742	+81,261.026	+2.36990
35	+34,694.088	+73,113.376	+2.10737
36	+34,838.989	+82,707.418	+2.37399
37	+35,193.090	+95,545.063	+2.71488
38	+35,508.721	+95,916.044	+2.70120
39	+35,653.813	+106,613.696	+2.99025
40	+35,482.367	+107,658.286	+3.03413
41	+35,387.941	+107,359.069	+3.03378
42	+34,506.087	+80,948.068	+2.34591

43	+33,246.779	+88,209.768	+2.65318
44	+31,509.654	+111,720.045	+3.54558
45	+28,911.665	+117,552.271	+4.06591
46	+26,907.308	+106,854.283	+3.97120
47	+25,139.709	+96,331.205	+3.83183
48	+23,723.638	+103,881.913	+4.37884

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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	+0.01568	+21,616.81	+0.00	+21,456.32	+14,742.974	-56.200
02	+0.01527	+18,278.00	+0.00	+18,221.35	+14,357.475	-56.200
03	+0.01546	+23,843.65	+0.00	+23,843.55	+14,536.121	-2,867.950
04	+0.01592	+23,523.30	+0.00	+23,487.42	+14,968.632	-2,867.950
05	+0.01645	+23,193.17	+0.00	+23,112.46	+15,466.959	-3,206.580
06	+0.01652	+19,849.97	+0.00	+19,816.69	+15,532.776	-3,206.580
07	+0.01632	+13,775.53	+0.00	+13,712.26	+15,344.728	-3,264.580
08	+0.01631	+16,209.54	+0.00	+16,116.78	+15,335.325	-3,264.580
09	+0.01622	+12,643.87	+0.00	+12,553.67	+15,250.704	-3,162.400
10	+0.01619	+10,282.03	+0.00	+10,240.97	+15,222.497	-3,162.400
11	+0.01698	+10,822.62	+0.00	+10,714.80	+15,965.287	+18,031.050
12	+0.01783	+2,406.31	+0.00	+2,210.89	+16,764.491	+18,031.050
13	+0.01931	+4,505.89	+0.00	+4,288.20	+18,156.048	+28,627.750
14	+0.02070	+12,316.79	+0.00	+11,914.85	+19,462.982	+28,627.750
15	+0.02257	+31,421.40	+0.00	+30,872.38	+21,221.232	+4,877.500
16	+0.02355	+47,782.53	+0.00	+47,565.59	+22,142.668	+4,877.500
17	+0.02367	+48,002.74	+0.00	+47,848.29	+22,255.497	+4,877.500
18	+0.02342	+35,436.59	+0.00	+35,379.72	+22,020.437	+4,877.500
19	+0.02360	+42,987.23	+0.00	+42,789.41	+22,189.680	+4,877.500
20	+0.02331	+40,940.54	+0.00	+40,593.80	+21,917.010	+4,877.500
21	+0.02305	+36,555.62	+0.00	+36,177.56	+21,672.548	+4,877.500
22	+0.02308	+21,623.23	+0.00	+21,383.04	+21,700.755	+4,877.500
23	+0.02312	+8,934.64	+0.00	+8,103.83	+21,738.365	+4,877.500
24	+0.02299	+249.69	+0.00	+228.12	+21,616.133	+4,877.500
25	+0.02309	+4,832.27	+0.00	+4,506.53	+21,710.157	+4,877.500
26	+0.02284	-6,844.91	+0.00	-6,900.13	+21,475.097	+4,877.500
27	+0.02282	+39,842.77	+0.00	+39,580.91	+21,456.292	+0.000
28	+0.02249	+24,889.30	+0.00	+24,723.20	+21,146.013	+0.000
29	+0.02235	+11,281.20	+0.00	+11,220.44	+21,014.379	+0.000
30	+0.02229	+1,267.37	+0.00	+1,200.54	+20,957.965	+0.000
31	+0.02246	+2,219.20	+0.00	+2,078.69	+21,117.806	+0.000
32	+0.02271	+21,689.01	+0.00	+21,614.78	+21,352.866	+0.000
33	+0.02299	+19,120.39	+0.00	+18,972.69	+21,616.133	+0.000
34	+0.02322	+36,659.51	+0.00	+36,381.07	+21,832.389	+0.000
35	+0.02349	+28,063.44	+0.00	+27,711.56	+22,086.254	+0.000
36	+0.02359	+37,486.81	+0.00	+37,112.32	+22,180.278	+0.000
37	+0.02383	+49,949.89	+0.00	+49,486.09	+22,405.935	+0.000
38	+0.02404	+50,138.06	+0.00	+49,451.18	+22,603.386	+0.000
39	+0.02414	+56,336.86	+0.00	+55,092.21	+22,697.410	+4,863.340
40	+0.02403	+57,138.49	+0.00	+56,349.41	+22,593.984	+4,863.340
41	+0.02396	+56,799.15	+0.00	+56,185.49	+22,528.167	+4,863.340
42	+0.02337	+31,307.75	+0.00	+30,914.85	+21,973.425	+4,863.340

43	+0.02251	+41,432.05	+.00	+39,838.77	+21,164.818	+4,863.340
44	+0.02134	+71,210.71	+.00	+70,473.78	+20,064.736	+.000
45	+0.01958	+81,067.51	+.00	+79,881.76	+18,409.913	-174.000
46	+0.01822	+72,649.92	+.00	+71,812.40	+17,131.185	-174.000
47	+0.01702	+68,677.30	+.00	+65,038.70	+16,002.896	-1,604.000
48	+0.01606	+75,004.47	+.00	+74,444.91	+15,100.265	-1,604.000

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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	+707.357	+0.000	+0.000	+1,835.861	+0.000	+12,921.434
02	+688.861	+0.000	+0.000	+1,787.857	+0.000	+12,583.565
03	+697.432	+0.000	+0.000	+1,810.103	+0.000	+12,740.138
04	+718.184	+0.000	+0.000	+1,863.961	+0.000	+13,119.211
05	+742.093	+0.000	+0.000	+1,926.015	+0.000	+13,555.969
06	+745.251	+0.000	+0.000	+1,934.211	+0.000	+13,613.654
07	+736.228	+0.000	+0.000	+1,910.794	+0.000	+13,448.839
08	+735.777	+0.000	+0.000	+1,909.623	+0.000	+13,440.599
09	+731.717	+0.000	+0.000	+1,899.086	+0.000	+13,366.432
10	+730.364	+0.000	+0.000	+1,895.573	+0.000	+13,341.710
11	+766.002	+0.000	+0.000	+1,988.069	+0.000	+13,992.726
12	+804.347	+0.000	+0.000	+2,087.589	+0.000	+14,693.187
13	+871.113	+0.000	+0.000	+2,260.872	+0.000	+15,912.812
14	+933.819	+0.000	+0.000	+2,423.618	+0.000	+17,058.271
15	+1,018.179	+0.000	+0.000	+2,642.563	+0.000	+18,599.283
16	+1,062.388	+0.000	+0.000	+2,757.304	+0.000	+19,406.873
17	+1,067.802	+0.000	+0.000	+2,771.354	+0.000	+19,505.762
18	+1,056.524	+0.000	+0.000	+2,742.083	+0.000	+19,299.744
19	+1,064.644	+0.000	+0.000	+2,763.158	+0.000	+19,448.077
20	+1,051.561	+0.000	+0.000	+2,729.204	+0.000	+19,209.096
21	+1,039.832	+0.000	+0.000	+2,698.763	+0.000	+18,994.837
22	+1,041.186	+0.000	+0.000	+2,702.275	+0.000	+19,019.560
23	+1,042.990	+0.000	+0.000	+2,706.958	+0.000	+19,052.522
24	+1,037.126	+0.000	+0.000	+2,691.738	+0.000	+18,945.393
25	+1,041.637	+0.000	+0.000	+2,703.446	+0.000	+19,027.800
26	+1,030.359	+0.000	+0.000	+2,674.175	+0.000	+18,821.783
27	+1,029.457	+0.000	+0.000	+2,671.834	+0.000	+18,805.301
28	+1,014.570	+0.000	+0.000	+2,633.196	+0.000	+18,533.358
29	+1,008.254	+0.000	+0.000	+2,616.805	+0.000	+18,417.988
30	+1,005.547	+0.000	+0.000	+2,609.780	+0.000	+18,368.543
31	+1,013.216	+0.000	+0.000	+2,629.684	+0.000	+18,508.636
32	+1,024.494	+0.000	+0.000	+2,658.954	+0.000	+18,714.653
33	+1,037.126	+0.000	+0.000	+2,691.738	+0.000	+18,945.393
34	+1,047.501	+0.000	+0.000	+2,718.667	+0.000	+19,134.930
35	+1,059.682	+0.000	+0.000	+2,750.279	+0.000	+19,357.429
36	+1,064.193	+0.000	+0.000	+2,761.987	+0.000	+19,439.836
37	+1,075.020	+0.000	+0.000	+2,790.087	+0.000	+19,637.613
38	+1,084.493	+0.000	+0.000	+2,814.675	+0.000	+19,810.668
39	+1,089.004	+0.000	+0.000	+2,826.383	+0.000	+19,893.075
40	+1,084.042	+0.000	+0.000	+2,813.504	+0.000	+19,802.427
41	+1,080.884	+0.000	+0.000	+2,805.308	+0.000	+19,744.742
42	+1,054.268	+0.000	+0.000	+2,736.229	+0.000	+19,258.540

43	+1,015.472	+.000	+.000	+2,635.538	+.000	+18,549.839
44	+962.691	+.000	+.000	+2,498.551	+.000	+17,585.676
45	+883.294	+.000	+.000	+2,292.485	+.000	+16,135.311
46	+821.941	+.000	+.000	+2,133.252	+.000	+15,014.574
47	+767.807	+.000	+.000	+1,992.752	+.000	+14,025.689
48	+724.499	+.000	+.000	+1,880.353	+.000	+13,234.581

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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	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)
01	+.000	+98.908	+.000	+.000	+.000	+.000
02	+.000	+96.322	+.000	+.000	+.000	+.000
03	+.000	+97.520	+.000	+.000	+.000	+.000
04	+.000	+100.422	+.000	+.000	+.000	+.000
05	+.000	+103.765	+.000	+.000	+.000	+.000
06	+.000	+104.207	+.000	+.000	+.000	+.000
07	+.000	+102.945	+.000	+.000	+.000	+.000
08	+.000	+102.882	+.000	+.000	+.000	+.000
09	+.000	+102.314	+.000	+.000	+.000	+.000
10	+.000	+102.125	+.000	+.000	+.000	+.000
11	+.000	+107.108	+.000	+.000	+.000	+.000
12	+.000	+112.470	+.000	+.000	+.000	+.000
13	+.000	+121.806	+.000	+.000	+.000	+.000
14	+.000	+130.574	+.000	+.000	+.000	+.000
15	+.000	+142.370	+.000	+.000	+.000	+.000
16	+.000	+148.552	+.000	+.000	+.000	+.000
17	+.000	+149.308	+.000	+.000	+.000	+.000
18	+.000	+147.731	+.000	+.000	+.000	+.000
19	+.000	+148.867	+.000	+.000	+.000	+.000
20	+.000	+147.038	+.000	+.000	+.000	+.000
21	+.000	+145.398	+.000	+.000	+.000	+.000
22	+.000	+145.587	+.000	+.000	+.000	+.000
23	+.000	+145.839	+.000	+.000	+.000	+.000
24	+.000	+145.019	+.000	+.000	+.000	+.000
25	+.000	+145.650	+.000	+.000	+.000	+.000
26	+.000	+144.073	+.000	+.000	+.000	+.000
27	+.000	+143.947	+.000	+.000	+.000	+.000
28	+.000	+141.865	+.000	+.000	+.000	+.000
29	+.000	+140.982	+.000	+.000	+.000	+.000
30	+.000	+140.604	+.000	+.000	+.000	+.000
31	+.000	+141.676	+.000	+.000	+.000	+.000
32	+.000	+143.253	+.000	+.000	+.000	+.000
33	+.000	+145.019	+.000	+.000	+.000	+.000
34	+.000	+146.470	+.000	+.000	+.000	+.000
35	+.000	+148.173	+.000	+.000	+.000	+.000
36	+.000	+148.804	+.000	+.000	+.000	+.000
37	+.000	+150.318	+.000	+.000	+.000	+.000
38	+.000	+151.642	+.000	+.000	+.000	+.000
39	+.000	+152.273	+.000	+.000	+.000	+.000
40	+.000	+151.579	+.000	+.000	+.000	+.000
41	+.000	+151.138	+.000	+.000	+.000	+.000
42	+.000	+147.416	+.000	+.000	+.000	+.000

43	+.000	+141.991	+.000	+.000	+.000	+.000
44	+.000	+134.611	+.000	+.000	+.000	+.000
45	+.000	+123.509	+.000	+.000	+.000	+.000
46	+.000	+114.930	+.000	+.000	+.000	+.000
47	+.000	+107.361	+.000	+.000	+.000	+.000
48	+.000	+101.305	+.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	+51,706.654
02	+ .000	+47,679.230
03	+ .000	+50,856.914
04	+ .000	+51,389.879
05	+ .000	+51,700.681
06	+ .000	+48,540.208
07	+ .000	+41,991.215
08	+ .000	+44,376.407
09	+ .000	+40,741.524
10	+ .000	+38,370.839
11	+ .000	+61,565.043
12	+ .000	+54,704.025
13	+ .000	+70,238.601
14	+ .000	+80,551.863
15	+ .000	+79,373.507
16	+ .000	+97,960.875
17	+ .000	+98,475.513
18	+ .000	+85,523.739
19	+ .000	+93,281.336
20	+ .000	+90,525.209
21	+ .000	+85,606.438
22	+ .000	+70,869.902
23	+ .000	+57,668.005
24	+ .000	+49,541.029
25	+ .000	+54,012.720
26	+ .000	+42,122.857
27	+ .000	+83,687.740
28	+ .000	+68,192.201
29	+ .000	+54,418.847
30	+ .000	+44,282.978
31	+ .000	+45,489.707
32	+ .000	+65,509.001
33	+ .000	+63,408.099
34	+ .000	+81,261.026
35	+ .000	+73,113.376
36	+ .000	+82,707.418
37	+ .000	+95,545.063
38	+ .000	+95,916.044
39	+ .000	+106,613.696
40	+ .000	+107,658.286
41	+ .000	+107,359.069
42	+ .000	+80,948.068

43	+.000	+88,209.768
44	+.000	+111,720.045
45	+.000	+117,552.271
46	+.000	+106,854.283
47	+.000	+96,331.205
48	+.000	+103,881.913