

## NULS Testnet Distribution Report

(NCG20190118 - Test Network Improvement Proposal)

**08/01/2019 - 08/31/2019**

### Dedicated CCC Proposal Node Activity Summary

Total Mined NULS Rewards	7,438.49
Less: NULS Hosting Costs	551.63
<b>Net NULS Rewards Pool</b>	<b>6,886.86</b>



## Registered Test Network Packing Address List

Number of Registered Packing Addresses: 257

Agent Name	Packing Address	# Blocks Packed	% Blocks Packed	Registered Reward Address	NULS Dist.
chain_a	tNULSeBaMgmKE9yR1Ab9xvJn3qnxLRz MpZbd5D	1521	0.93%	NULSd6Hgey2kAyPYnhEa45XdZeQfz2tqwfg22	64.068
nede_1	tNULSeBaMvPQ3sfW6sZQQwYkDMJPU dF3rd2FUR	1510	0.92%	NULSd6HgcjPidtXqK9Sa55GMEuo72RxNqYpp	63.605
chain_b	tNULSeBaMgz8qYXm8Sm2UdksMstLFK 3SbHYDYK	1498	0.92%	NULSd6Hgey2kAyPYnhEa45XdZeQfz2tqwfg22	63.099
fj_ly_lc_20181214	tNULSeBaMt5NZgun7W7pSG9kTe6w6t zpitQ7nw	1435	0.88%	NULSd6Hgc94jmw4WmtiuxnQ94knpj9wkCPqo4	60.445
nuls_datou	tNULSeBaMqSmKuGFwmT1U1jnBbf1Z GYfhjVN4V	1433	0.88%	NULSd6Hgc94jmw4WmtiuxnQ94knpj9wkCPqo4	60.361
fj_ly_lc_20190301_ct	tNULSeBaMnrnafP339xToqrbJi6QZwJb z53LAJ	1431	0.88%	NULSd6Hgc94jmw4WmtiuxnQ94knpj9wkCPqo4	60.277
fj_ly_lc_20190301_h2	tNULSeBaMgr96zgsd8jbTz8jxnLVYCW8 ado3Uw	1431	0.88%	NULSd6Hgc94jmw4WmtiuxnQ94knpj9wkCPqo4	60.277
yj_tb04	tNULSeBaMteKFJDxbQ3ww1GGD74o QLoCDt98SK	1430	0.87%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	60.235
yj_tb07	tNULSeBaMtTsAGVLa2Bsox97P7SF8pp HR6Z7wt	1426	0.87%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	60.066
yj_tb09	tNULSeBaMpGGz5eJjJU2FN92z4h65jz BBTHU5h	1423	0.87%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	59.940
nuls_datou2	tNULSeBaMtmeduFhaLknUnxJnsd4CQ V4vHt61n	1420	0.87%	NULSd6Hgc94jmw4WmtiuxnQ94knpj9wkCPqo4	59.814
super_nuls	tNULSeBaMqKqKs7ajPokzyiMX8Vvv6X WPSebEH	1419	0.87%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	59.771
yj_tb10	tNULSeBaMu6svgCEwH4UA4PDRgix9y 9Kbvwwon	1415	0.87%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	59.603
yj_tb05	tNULSeBaMmu66QFmtn9SgorcNn2TS JSymDdFEH	1414	0.86%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	59.561
yj_tb08	tNULSeBaMuybtg7Z8sei3oW15sRPCQq d797HDV	1414	0.86%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	59.561
nede_3	tNULSeBaMjn92aS2Q57neT1qxBUM1 WvkZGF9CW	1413	0.86%	NULSd6HgcjPidtXqK9Sa55GMEuo72RxNqYpp	59.519
dd_nuls	tNULSeBaMjAGYdUzDcAbKUEYp7ERsR ee7Z8N6m	1411	0.86%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	59.434
nede_2	tNULSeBaMh3oT9VApikps2pbXwMUqh KreivXrJ	1410	0.86%	NULSd6HgcjPidtXqK9Sa55GMEuo72RxNqYpp	59.392
nuls_yuan_bt01	tNULSeBaMitv14ncGR4KFRdLkDE5yLC 71CoEor	1410	0.86%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	59.392
xa2	tNULSeBaMixJ5pwnvxFPrt6eqoYP8Pf2 WxeYLC	1408	0.86%	NULSd6Hgb9UBFVe3B78j6TgjNng3TGyY6V6KY	59.308
fj_ly_lc_2018	tNULSeBaMv9y24NbNez9M1K1X8L8so vcJAMPav	1407	0.86%	NULSd6Hgc94jmw4WmtiuxnQ94knpj9wkCPqo4	59.266
nuls_king_bd2	tNULSeBaMmSk1S2roEMHBiC4kiSxmV mskFIYUf	1407	0.86%	NULSd6Hgc94jmw4WmtiuxnQ94knpj9wkCPqo4	59.266
nuls_the_king	tNULSeBaMmZ28xxRMPeR3wSoyrmkYP mj9BTEir	1407	0.86%	NULSd6Hgc94jmw4WmtiuxnQ94knpj9wkCPqo4	59.266
xa0	tNULSeBaMjgTQPgs3U9WkyGEcAtiic p1JuZnkZ	1405	0.86%	NULSd6Hgb9UBFVe3B78j6TgjNng3TGyY6V6KY	59.182





xa1	tNULSeBaMnmwJYqcFESzJzSvHGFAVks cjP8r3W	1404	0.86%	NULSd6Hgb9UBFVe3B78j6TgiNng3TGyY6V6KY	59.140
nuls_yuan_xr02	tNULSeBaMuBh4EUmmBVeTT1EW6Wx SSV2oX4B7G	1403	0.86%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	59.098
	tNULSeBaMfSrXts8xMn8CwxwsqVDHEP ni5CvFe	1402	0.86%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	59.055
yj_tb06	tNULSeBaMu3EXQsWo3jWEiDnoraHhE TrarFXZi	1402	0.86%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	59.055
	tNULSeBaMkLEcjYKvnaPNVSRorPZZJ A5xZaiU	1401	0.86%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	59.013
fj_ly_lc_20190301_d	tNULSeBaMkURGQTzEctkAEeh9jfo49 qnCXEcQ	1399	0.86%	NULSd6Hgc94jmw4WmtiuxnQ94kpgj9wkCPqo4	58.929
	tNULSeBaMsCk8CQVdbMwqsEH3tMez vApextsKf	1396	0.85%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	58.803
test02	tNULSeBaMuyZnoTqw1sNWfBRrkMaBX 9BgsbgN3	1394	0.85%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	58.718
test05	tNULSeBaMmDn2dZs6pz27G6Ej46Mjp cDVij14	1390	0.85%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	58.550
test03	tNULSeBaMvX4kGL3cDvZ97Ba9ZXBAh zA9Y2NcM	1389	0.85%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	58.508
	tNULSeBaMiJGe9M43XaMdaAoKs91dA 1yaTfzbn	1388	0.85%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	58.466
test09	tNULSeBaMjC4NaUDCLfaEurrX6jozYRS cs68ot	1388	0.85%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	58.466
	tNULSeBaMt4j3anpuBEJyMdYdSCvjUc6 izuRvX	1387	0.85%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	58.424
	tNULSeBaMfNBfhWSTxTvFvzyiKEiZkoN VJE1Hs	1387	0.85%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	58.424
	tNULSeBaMqRXWwQ1QC7NMhWxifEf MBp2KbzMLm	1387	0.85%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	58.424
	tNULSeBaMrvh2jFkERFRpG7riEBpksmN c9W1SC	1386	0.85%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	58.381
	tNULSeBaMmHfqBbsEpxEtZCnp9B4hZc qh2AdV2	1386	0.85%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	58.381
test01	tNULSeBaMkyQnVuDnppKkQ9ibdNJJ WwJrEB4yJ	1386	0.85%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	58.381
	tNULSeBaMuicJpTjruhXNHo43FXEbyG J1bUVN	1384	0.85%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	58.297
test06	tNULSeBaMrXQ8vnKSMDwnzDGeTJ4S 3HgFc5Y6n	1378	0.84%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	58.044
test07	tNULSeBaMm43Nzy3119yFsW6mRfEop 8jfAwTpE	1347	0.82%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	56.739
curry	tNULSeBaMheMv1iJyJwu4X6LodpD3c Gdo8UfB2	1337	0.82%	NULSd6HgZNRsRrNTwhsUVjXJLj2YRoZcssGU	56.317
zz2	tNULSeBaMiy4oKcTjRmwfE2oxr4sQU2 ncmMYpA	1333	0.82%	NULSd6Hgb9UBFVe3B78j6TgiNng3TGyY6V6KY	56.149
test08	tNULSeBaMqzrfxjNWjSfgKC57tJ5xBtmK U3Akc	1328	0.81%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	55.938
nuls_yuan_xr03	tNULSeBaMtPEDMB68Y7yPUrescbQY6 vDHjiV6i	1327	0.81%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	55.896
prosperous	tNULSeBaMoZDFkv33SZCYz1kS1FVSYH uRjxdmB	1327	0.81%	NULSd6HgYw2oPvbutzhsC8NDHtpkFZGzbvk6W	55.896
zz1	tNULSeBaMoDhKn3qGMN8hJC39qhBt rhgg9GakX	1326	0.81%	NULSd6Hgb9UBFVe3B78j6TgiNng3TGyY6V6KY	55.854
nuls_yuan_xr01	tNULSeBaMiojLZ6nDDgsgjnYgsjg4eGiE 4g3At	1326	0.81%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	55.854





zz3	tNULSeBaMshFasqc6c8GyFsTxdF524hX218yjmY	1323	0.81%	NULSd6Hgb9UBFVe3B78j6TgjNng3TGyY6V6KY	55.728
bj2	tNULSeBaMqp9rdygFMY2xi9Kshb5Y8DrkyaUaG	1321	0.81%	NULSd6Hgb9UBFVe3B78j6TgjNng3TGyY6V6KY	55.643
bj3	tNULSeBaMhnaCSiNTnc2FBnpxkzVC5ASd3krLQ	1321	0.81%	NULSd6Hgb9UBFVe3B78j6TgjNng3TGyY6V6KY	55.643
xa3	tNULSeBaMilWWf72wLswJuYt4UVKA3zdd8ZShu	1321	0.81%	NULSd6Hgb9UBFVe3B78j6TgjNng3TGyY6V6KY	55.643
bj1	tNULSeBaModugHNBmKWRP3E16MnbUkPJuoZBjx	1320	0.81%	NULSd6Hgb9UBFVe3B78j6TgjNng3TGyY6V6KY	55.601
nodeforge	tNULSeBaMgQg12wwQR7jfn88oZcDwVmJWx8ugN	1316	0.80%	NULSd6HgZeFNjYg9Zu8igxS9KpL1NzKEPNw4B	55.433
nuls_yuan01	tNULSeBaMoPx8z9u6McHtD3MwMeqt82BcqJxfq	1315	0.80%	NULSd6Hgc94jmw4WmtiuxnQ94kpgj9wkCPqo4	55.391
yj_tb02	tNULSeBaMj1DkmmUxmbcriZQCf7rdmC5RceSfK	1285	0.79%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	54.127
nuls_by_nulswest	tNULSeBaMfREGUc7MNpWduzWy7toJBCXVweUpH	1283	0.78%	NULSd6Hgi1uhc6fBdFZ8uZkPGuHrFaxCcAohL	54.043
stake_n_take	tNULSeBaMkFpPHTtDZMdi9pAHTTBrggSowayq7	1281	0.78%	NULSd6HgY5P8GFLT7taPGtHTP973RtRUQppqNv	53.959
fj_ly_lc_20190301_bd	tNULSeBaMv3nqSFsx3Sv1oFzxiGfAoJpQxFLLA	1271	0.78%	NULSd6Hgc94jmw4WmtiuxnQ94kpgj9wkCPqo4	53.537
nuls9527	tNULSeBaMmaXzApzpqcrheTZpZKHxzC1hBiDxr	1238	0.76%	NULSd6HgXkQi3KSPKEWwUC7aFJs3bG4YMLJaX	52.147
nulswest_01	tNULSeBaMjBynduvPazrefiws6Cy7xaM7FmU3F	1215	0.74%	NULSd6Hgi1uhc6fBdFZ8uZkPGuHrFaxCcAohL	51.179
nuls_yuan_bt02	tNULSeBaMqz1hU6SxVQsyzqXgHum8oNkDuGTM	1203	0.74%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	50.673
test04	tNULSeBaMiCYxu1dCmHAsk1N47e6S4oWGSxrMx	1198	0.73%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	50.462
cosmos	tNULSeBaMgP3xYuqp4mvDdCg7ksxGoUWKFx4rj	1177	0.72%	NULSd6HgXkQi3KSPKEWwUC7aFJs3bG4YMLJaX	49.578
prosperitytestnet	tNULSeBaMumU16RWS7kQPWu6qZYgNS586ipveS	1149	0.70%	NULSd6HgYw2oPvbutzhsC8NDHtpkFZGzbvk6W	48.398
nede_4	tNULSeBaMfYPaRgy2oT6LyJc7DaiJUaknHiXcK	1127	0.69%	NULSd6HgfCjPidtXqK9Sa55GMEuo72RxnqYpp	47.472
mick_two	tNULSeBaMptkjqpAdDRf79Fh6QDviagkYtQZ	1126	0.69%	NULSd6Hga2hJ7o52kxxeKkcC7b8LTH2xnr5k9	47.430
prosperity_test	tNULSeBaMnVeE38X8tQW1DiaokCsStJFo5BM7p	1119	0.68%	NULSd6HgYw2oPvbutzhsC8NDHtpkFZGzbvk6W	47.135
linge	tNULSeBaMoBdYFUm6fdF8gB73cg23YUvzcWSYm	1108	0.68%	NULSd6Hgey2kAyPYnhEa45XdZeQf2tqwfg22	46.671
nulschina	tNULSeBaMoqEX15DKFgp1AnoQ6vS1V96JMwt4L	1107	0.68%	NULSd6HgXkQi3KSPKEWwUC7aFJs3bG4YMLJaX	46.629
mick_one	tNULSeBaMi9XtMiK8KQ7dj1xjgUtFz6Tfh2dPg	1043	0.64%	NULSd6Hga2hJ7o52kxxeKkcC7b8LTH2xnr5k9	43.933
center	tNULSeBaMvFYor46NdERdPXyY4sFwPYoP8UjGV	835	0.51%	NULSd6Hge6mm39MGxPm54hYmCpPyaGkDRRKRA	35.172
fhl	tNULSeBaMoBdYFUm6fdF8gB73cg23YUvzcWSYm	751	0.46%	NULSd6Hgey2kAyPYnhEa45XdZeQf2tqwfg22	31.634
linge	tNULSeBaMgz8qYXm8Sm2UdksMstLFK3SbHYDYK	751	0.46%	NULSd6Hgey2kAyPYnhEa45XdZeQf2tqwfg22	31.634
dpl	tNULSeBaMgmkeE9yR1Ab9xvJn3qnxLRzMpZbd5D	740	0.45%	NULSd6Hgey2kAyPYnhEa45XdZeQf2tqwfg22	31.170
kbla	tNULSeBaMuNTfrscBj3UJq2Hg1ZMz8uGHbeZUX	733	0.45%	NULSd6Hgb7rVNdL4StNBXu3HoieMgC11mjwH	30.876





mick_one	tNULSeBaMi9XtMiK8KQ7dj1xjgUtFz6tTh2dPg	722	0.44%	NULSd6Hga2hJ7o52kxxeKkcC7b8LTH2xnr5k9	30.412
ku2	tNULSeBaMifUWwneJusTmoZN9wVHBKGya97rHW	668	0.41%	NULSd6HgXYqM1N7ZieMoUAjuVi3eeN5rHNNVo	28.138
ku3	tNULSeBaMjEjF4iQEEdLQDU9ZoCoJTU8arQ1xBP	667	0.41%	NULSd6HgXYqM1N7ZieMoUAjuVi3eeN5rHNNVo	28.096
xen	tNULSeBaMmXNU9UwfdT5pFtgeK5o3XL6r3piiL	667	0.41%	NULSd6HgXYqM1N7ZieMoUAjuVi3eeN5rHNNVo	28.096
fu3	tNULSeBaMt4vvZ9P3qmudx6NBfV4jSjfWc3WJ3	666	0.41%	NULSd6HgaWRHgzNaNhJYxNBSnF1Gz4E14fxBu	28.053
fu4	tNULSeBaMf2dbEGGBNKSaTsHTbekGhEfc69Uvh	666	0.41%	NULSd6HgaWRHgzNaNhJYxNBSnF1Gz4E14fxBu	28.053
ku	tNULSeBaMtVzkpxi4A8pLz6Ynf1JkxDkVr5wN	666	0.41%	NULSd6HgXYqM1N7ZieMoUAjuVi3eeN5rHNNVo	28.053
modfi	tNULSeBaMgr6btsa1iIMfKE4yvf3wb2rqBp6CKz	657	0.40%	NULSd6Hgf7rVNdL4StNBXu3HoieMgC11mjwH	27.674
nede_1	tNULSeBaMiSBXGtVWSrdogozkYUBsQMjy5bPv2	649	0.40%	NULSd6HgfciPidtXqK9Sa55GMEuo72RxNqYpp	27.337
test10	tNULSeBaMssq6zrvFsfNRZCg7f8DGiXYyui	644	0.39%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	27.127
datou3	tNULSeBaMq4vD8uxFD7KZmVtaaJ2FXpWREATZF	564	0.34%	NULSd6HgaWRHgzNaNhJYxNBSnF1Gz4E14fxBu	23.757
datou4	tNULSeBaMqGUKp6TWBg6K2TWB7nJVhCA9JmMoL	564	0.34%	NULSd6HgaWRHgzNaNhJYxNBSnF1Gz4E14fxBu	23.757
nuls_datou	tNULSeBaMqSmKuGFwmT1U1jnBbf1ZGYfhjVN4V	560	0.34%	NULSd6Hgc94jmw4WmtiuxnQ94kpgj9wkCPqo4	23.588
super_nuls	tNULSeBaMqKqKs7ajPokzyiMX8Vvv6XWPSebEh	560	0.34%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	23.588
nuls_datou2	tNULSeBaMtmeduFhaLknUnxJnsd4CQV4vHt61n	555	0.34%	NULSd6Hgc94jmw4WmtiuxnQ94kpgj9wkCPqo4	23.378
yj_tb02	tNULSeBaMj1DkmmUxmbcriZQCf7rdmC5RceSfK	553	0.34%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	23.294
yj_tb03	tNULSeBaMtMSyYpjca1fncZgcRqLv49VMowPYp	550	0.34%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	23.167
yj_tb04	tNULSeBaMteKfJDxbQ3ww1GGD74oQLoCDt98Sk	550	0.34%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	23.167
yj_tb05	tNULSeBaMmu66QFmtn9SgorcNn2TSJSymDdFEH	549	0.34%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	23.125
yj_tb06	tNULSeBaMu3EXQsWo3jWEiDnoraHhETrarFXZi	545	0.33%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	22.957
yj_tb07	tNULSeBaMtTsAGVLa2Bsox97P7SF8ppHR6Z7wt	509	0.31%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	21.440
yj_tb08	tNULSeBaMuybtg7Z8sei3oW15sRPCQqd797HDV	509	0.31%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	21.440
yj_tb09	tNULSeBaMpGGz5eJjJU2FN92z4h65jzBBTHU5h	509	0.31%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	21.440
yj_tb10	tNULSeBaMu6svgCEwH4UA4PDRgix9y9Kbvvwon	508	0.31%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	21.398
hw1	tNULSeBaMuNtfrscBj3UJq2Hg1ZMz8uGHbeZUX	506	0.31%	NULSd6Hgf7rVNdL4StNBXu3HoieMgC11mjwH	21.314
nuls_yuan_xr01	tNULSeBaMiojLZ6nDDgsginYsgj4eGiE4g3At	500	0.31%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	21.061
nuls_yuan_xr02	tNULSeBaMuBh4EUmmBVeTT1EW6WxSSV2oX4B7G	500	0.31%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	21.061
nuls_yuan_xr03	tNULSeBaMtPEDMB68Y7yPUrescbQY6vDHjiV6i	500	0.31%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	21.061





nuls_the_king	tNULSeBaMmZ28xxRMPeR3wSoyrmkYPmj9BTEir	494	0.30%	NULSd6Hgc94jmw4WmtiuxnQ94kpgj9wkCPqo4	20.808
nuls_king_bd2	tNULSeBaMmSk1S2roEMHBiC4kiSxmVmskFIYUf	493	0.30%	NULSd6Hgc94jmw4WmtiuxnQ94kpgj9wkCPqo4	20.766
nuls_yuan01	tNULSeBaMoPx8z9u6McHtD3MwMeqt82BcqJxfq	490	0.30%	NULSd6Hgc94jmw4WmtiuxnQ94kpgj9wkCPqo4	20.640
nuls_yuan_bt02	tNULSeBaMqz1hU6SxVQsyzqXgHUm8oNkDuGTM	490	0.30%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	20.640
test01	tNULSeBaMkYQnVuDnppKkQ9ibdNJJWwJrEB4yJ	490	0.30%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	20.640
test02	tNULSeBaMuyZnoTqw1sNWfBRrkMaBX9BgsbgN3	490	0.30%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	20.640
test03	tNULSeBaMvX4kGL3cDvZ97Ba9ZXBAhzA9Y2NcM	490	0.30%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	20.640
test04	tNULSeBaMiCYxu1dCmHAsk1N47e6S4oWGsxrMx	490	0.30%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	20.640
test05	tNULSeBaMmDn2dZs6pz27G6Ej46MjpcDVIyj14	490	0.30%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	20.640
nuls_yuan_bt01	tNULSeBaMitv14ncGR4KFRdLkDE5yLC71CoEor	489	0.30%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	20.598
linge	tNULSeBaMoBdYFU6mfDf8gB73cg23YUvzcWSYm	460	0.28%	NULSd6Hgey2kAyPYnhEa45XdZeQfz2tqwfg22	19.376
mick_one	tNULSeBaMi9XtMiK8KQ7dj1xjgUtFz6Th2dPg	454	0.28%	NULSd6Hga2hJ7o52kxxeKkcC7b8LTH2xnr5k9	19.123
mick_two	tNULSeBaMptkjyqpdAdDRf79Fh6QDviagkYtQZ	454	0.28%	NULSd6Hga2hJ7o52kxxeKkcC7b8LTH2xnr5k9	19.123
nede_1	tNULSeBaMvPQ3sfWs6zQQwYkDMJPUdF3rd2FUR	452	0.28%	NULSd6HgcjPidtXqK9Sa55GMEuo72RxnqYpp	19.039
philips2	tNULSeBaMgmkeE9yR1Ab9xvJn3qnxLRzMpZbd5D	445	0.27%	NULSd6Hgey2kAyPYnhEa45XdZeQfz2tqwfg22	18.744
linge	tNULSeBaMGr6btsa1iIMfKE4yvf3wb2rqBp6CKz	443	0.27%	NULSd6Hgb7rVNdL4StNBXu3HoieMgC11mjwH	18.660
xen	tNULSeBaMmXNU9UwfdT5pFtgeK5o3XL6r3piiL	429	0.26%	NULSd6HgXYqM1N7ZieMoUAjuVi3eeN5rHNNVo	18.070
ku	tNULSeBaMtVzkpxi4A8pLz6Ynf1JkxDkVr5wN	427	0.26%	NULSd6HgXYqM1N7ZieMoUAjuVi3eeN5rHNNVo	17.986
philips1	tNULSeBaMgz8qYXm8S5m2UdksMstLFK3SbHYDYK	425	0.26%	NULSd6Hgey2kAyPYnhEa45XdZeQfz2tqwfg22	17.902
dd_nuls	tNULSeBaMjAGYdUzDcAbKUEYp7ERsRee7Z8N6m	414	0.25%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	17.439
ku2	tNULSeBaMifUWwneJusTmoZN9wVHBKGya97rHW	413	0.25%	NULSd6HgXYqM1N7ZieMoUAjuVi3eeN5rHNNVo	17.396
sky2	tNULSeBaMnYKdFVuAaMapnKB8swaWqPkCwRLX6	412	0.25%	NULSd6HgXYqM1N7ZieMoUAjuVi3eeN5rHNNVo	17.354
fu0	tNULSeBaMjzS7ruScEUxduJ6k6P5Wjrj3jGbQvJ	411	0.25%	NULSd6HgaWRHgzNaNhJyXNBSnF1Gz4E14fxBu	17.312
yj_tb04	tNULSeBaMteKFJDxbQ3ww1GGD74oQLoCDt98Sk	411	0.25%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	17.312
yj_tb09	tNULSeBaMpGGz5eJjJU2FN92z4h65jzBBTHU5h	411	0.25%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	17.312
yj_tb07	tNULSeBaMtTsAGVLa2Bsox97P7SF8ppHR6Z7wt	410	0.25%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	17.270
fj_ly_lc_2018	tNULSeBaMv9y24NbNez9M1K1X8L8sovcJAMPav	406	0.25%	NULSd6Hgc94jmw4WmtiuxnQ94kpgj9wkCPqo4	17.102
yj_tb02	tNULSeBaMj1DKmmUxmbcriZQCf7rdmC5RceSfK	406	0.25%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	17.102





nuls_datou	tNULSeBaMqSmKuGFwmT1U1jnBbf1Z GyfhjVN4V	405	0.25%	NULSd6Hgc94jmw4WmtiuxnQ94knpj9wkCPqo4	17.060
fu	tNULSeBaMgjNbHYHFMzNB88GwrDVG2jBgLDh7	405	0.25%	NULSd6HgaWRHgzNaNhJYxNBSnF1Gz4E14fxBu	17.060
yj_tb06	tNULSeBaMu3EXQsWo3jWEiDnoraHhE TrarFXZi	405	0.25%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	17.060
yj_tb10	tNULSeBaMu6svgCEwH4UA4PDRgix9y 9Kbvwwon	405	0.25%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	17.060
nuls_datou2	tNULSeBaMtmeduFhaLknUnxJnsd4CQ V4vHt61n	404	0.25%	NULSd6Hgc94jmw4WmtiuxnQ94knpj9wkCPqo4	17.017
fj_ly_lc_20190301_ct	tNULSeBaMnmafP339xToqrbJi6QZwJb z53LAJ	403	0.25%	NULSd6Hgc94jmw4WmtiuxnQ94knpj9wkCPqo4	16.975
fu3	tNULSeBaMt4vvZ9P3qmudx6NBfV4jSjf Wc3WJ3	403	0.25%	NULSd6HgaWRHgzNaNhJYxNBSnF1Gz4E14fxBu	16.975
yj_tb05	tNULSeBaMmu66QFmtm9SgorcNn2TS JSymDdFEH	403	0.25%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	16.975
yj_tb08	tNULSeBaMuybtg7Z8sei3oW15sRPCQq d797HDV	403	0.25%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	16.975
fj_ly_lc_20190301_h2	tNULSeBaMgr96zgsd8jbTz8jxnLVYCW8 ado3Uw	402	0.25%	NULSd6Hgc94jmw4WmtiuxnQ94knpj9wkCPqo4	16.933
super_nuls	tNULSeBaMqKqKs7ajPokzyiMX8Vvv6X WPSebEh	402	0.25%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	16.933
fj_ly_lc_20181214	tNULSeBaMt5NZgun7W7pSG9kTe6w6t zpitQ7nw	400	0.24%	NULSd6Hgc94jmw4WmtiuxnQ94knpj9wkCPqo4	16.849
nodesl	tNULSeBaMoBdYFUm6fdF8gB73cg23Y UvzcWSYm	398	0.24%	NULSd6Hgey2kAyPYnhEa45XdZeQz2tqwfg22	16.765
nuls_yuan_bt01	tNULSeBaMitv14ncGR4KFRdLkDE5yLC 71CoEor	398	0.24%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	16.765
nuls_the_king	tNULSeBaMmZ28xxRMPeR3wSoyrmkYP mj9BTEir	396	0.24%	NULSd6Hgc94jmw4WmtiuxnQ94knpj9wkCPqo4	16.680
fu	tNULSeBaMgjNbHYHFMzNB88GwrDVG2jBgLDh7	396	0.24%	NULSd6HgaWRHgzNaNhJYxNBSnF1Gz4E14fxBu	16.680
fu2	tNULSeBaMvQGwU3doEMoqA38BQtc BitLck9Smd	394	0.24%	NULSd6HgaWRHgzNaNhJYxNBSnF1Gz4E14fxBu	16.596
prosperity_test	tNULSeBaMnVeE38X8tQW1DiaokCsStJ Fo5BM7p	394	0.24%	NULSd6HgYw2oPvbutzhsC8NDHtpkFZGzbvk6W	16.596
nuls_yuan_xr02	tNULSeBaMuBh4EUmmBVeTT1EW6Wx SSV2oX4B7G	393	0.24%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	16.554
nuls_yuan_xr03	tNULSeBaMtPEDMB68Y7yPUrescbQY6 vDHjiV6i	393	0.24%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	16.554
nuls_yuan_xr01	tNULSeBaMiojLZ6nDDgsgjnYgsjg4eGiE 4g3At	392	0.24%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	16.512
fj_ly_lc_20190301_d	tNULSeBaMkURGQTzEctkcAEEH9jfo49 qnCXEcQ	391	0.24%	NULSd6Hgc94jmw4WmtiuxnQ94knpj9wkCPqo4	16.470
nuls_yuan01	tNULSeBaMoPx8z9u6McHtD3MwMeqt8 2BcqJxfq	391	0.24%	NULSd6Hgc94jmw4WmtiuxnQ94knpj9wkCPqo4	16.470
fj_ly_lc_20190301_bd	tNULSeBaMv3nqSFsx3Sv1oFzxiGfAoJp QxFLLA	388	0.24%	NULSd6Hgc94jmw4WmtiuxnQ94knpj9wkCPqo4	16.343
leo33	tNULSeBaMmn4DnJPDywrRrvjWZNiRe mcHPW6sr	388	0.24%	NULSd6HgUJnBQ83G2LHeHm7ANu9dKXcrzbGmm	16.343
nuls_yuan_bt02	tNULSeBaMqz1hU6SxVQsyzqXgHum8 oNkDuGTM	387	0.24%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	16.301
nede_3	tNULSeBaMjn92aS2Q57neT1qxBUM1 WvkZGF9CW	382	0.23%	NULSd6HgfciPidtXqK9Sa55GMEuo72RxNqYpp	16.091
nede_4	tNULSeBaMfYPaRgy2oT6LyJc7DaiJUak nHiXcK	374	0.23%	NULSd6HgfciPidtXqK9Sa55GMEuo72RxNqYpp	15.754





datou4	tNULSeBaMqGUKp6TWBg6K2TWB7nJ VhCA9JmMoL	373	0.23%	NULSd6HgaWRHgzNaNhJYxNBSnF1Gz4E14fxBu	15.712
prosperitytestnet	tNULSeBaMumU16RWS7kQPWu6qZYg NS586ipveS	372	0.23%	NULSd6HgYw2oPvbutzhsC8NDHtpkFZGzbvk6W	15.669
nede_2	tNULSeBaMh3oT9VApikps2pbXwMUqh KreivXrJ	360	0.22%	NULSd6HgcjPidtXqK9Sa55GMEuo72RxNqYpp	15.164
ku3	tNULSeBaMjEjF4iQEdLQDU9ZoCoJTU8 arQ1xBP	349	0.21%	NULSd6HgXYqM1N7ZieMoUAjuVi3eeN5rHNNVo	14.701
nuls_king_bd2	tNULSeBaMmSk1S2roEMHBiC4kiSxmV mSkFiYUf	328	0.20%	NULSd6Hgc94jmw4WmtiuxnQ94knpj9wkCPqo4	13.816
nuls_good04	tNULSeBaMsCk8CQVdbMwqsEH3tMez vApextsKf	320	0.20%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	13.479
nuls_good01	tNULSeBaMrvh2jFkERFRpG7riEBpksmN c9W1SC	316	0.19%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	13.311
nuls_good03	tNULSeBaMt4j3anpuBEJyMdYdSCvjUc6 izuRvX	306	0.19%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	12.889
nuls_dd01	tNULSeBaMvfVjt9cpyHCRinDVvikjZC8g EDemd	297	0.18%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	12.510
stake_n_take	tNULSeBaMkFpPHTtDZMdi9pAHTTBrg gSowayq7	287	0.18%	NULSd6HgY5P8GFLT7taPGtHTP973RtRUQppqNv	12.089
nuls_by_nulswest	tNULSeBaMfREGUc7MNpWduzWy7toJ BCXVweUpH	286	0.17%	NULSd6Hgi1uhc6fBdFZ8uZkPGuHrFaxCcAohL	12.047
mick_two	tNULSeBaMptkjqpAdDRf79Fh6QDvia gkYtQZ	284	0.17%	NULSd6Hga2hJ7o52kxxeKkcC7b8LTH2xnr5k9	11.963
chain_c	tNULSeBaMuNTfrscBj3UJq2Hg1ZMz8u GHbeZUX	283	0.17%	NULSd6Hgf7rVNdL4StNBXu3HoieMgC11mjwH	11.921
xen	tNULSeBaMmXNU9UwfdT5pFtgeK5o3 XL6r3piiL	283	0.17%	NULSd6HgXYqM1N7ZieMoUAjuVi3eeN5rHNNVo	11.921
nede_2	tNULSeBaMkfuGLp94pBoNdy4odx1W NaQaQYuf	279	0.17%	NULSd6HgcjPidtXqK9Sa55GMEuo72RxNqYpp	11.752
nede_4	tNULSeBaMt91V43MGFDGzvppeystFJ4h 1RyaGFe	279	0.17%	NULSd6HgcjPidtXqK9Sa55GMEuo72RxNqYpp	11.752
good04	tNULSeBaMsCk8CQVdbMwqsEH3tMez vApextsKf	279	0.17%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	11.752
datou3	tNULSeBaMq4vD8uxFD7KZmVtaaJ2FX pWREATZF	279	0.17%	NULSd6HgaWRHgzNaNhJYxNBSnF1Gz4E14fxBu	11.752
nuls_dd03	tNULSeBaMue8ikvfJ5pjYQNswKdaoD1 CT9wP4B	278	0.17%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	11.710
fj_ly_lc_20190301_ct	tNULSeBaMnrnafP339xToqrbJi6QZwJb z53LAJ	276	0.17%	NULSd6Hgc94jmw4WmtiuxnQ94knpj9wkCPqo4	11.626
good01	tNULSeBaMrvh2jFkERFRpG7riEBpksmN c9W1SC	276	0.17%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	11.626
good02	tNULSeBaMqRXWwQ1QC7NMhWxifEf MBp2KbzMLm	276	0.17%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	11.626
good03	tNULSeBaMt4j3anpuBEJyMdYdSCvjUc6 izuRvX	276	0.17%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	11.626
jd05	tNULSeBaMfNBfhWSTxTvFvzyiKEizkoN VJE1Hs	276	0.17%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	11.626
jd06	tNULSeBaMkLEcjYKvnaPNVSRorPZZJ A5xZaiU	276	0.17%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	11.626
test06	tNULSeBaMrXQ8vnKSMdwnzDGeTJ4S 3HgFc5Y6n	276	0.17%	NULSd6HgWnfrPHe4GJyuJ51sUTy4VZwgDsNvw	11.626
test07	tNULSeBaMm43Nzy3119yFsW6mRfEop 8jfAwTpE	276	0.17%	NULSd6HgWnfrPHe4GJyuJ51sUTy4VZwgDsNvw	11.626
test10	tNULSeBaMssq6zrvFsfNRRZCg7f8DGi XYayui	276	0.17%	NULSd6HgWnfrPHe4GJyuJ51sUTy4VZwgDsNvw	11.626







fj_ly_lc_2018	tNULSeBaMv9y24NbNez9M1K1X8L8sovcJAMPav	275	0.17%	NULSd6Hgc94jmw4WmtiuxnQ94kgpj9wkCPqo4	11.584
fj_ly_lc_20181214	tNULSeBaMt5NZgun7W7pSG9kTe6w6tzpitQ7nw	275	0.17%	NULSd6Hgc94jmw4WmtiuxnQ94kgpj9wkCPqo4	11.584
fj_ly_lc_20190301_bd	tNULSeBaMv3nqSFsx3Sv1oFzxiGfAoJpQxFLLA	275	0.17%	NULSd6Hgc94jmw4WmtiuxnQ94kgpj9wkCPqo4	11.584
fj_ly_lc_20190301_d	tNULSeBaMkURGQTzEctkcAEEH9jfo49qnCXEcQ	275	0.17%	NULSd6Hgc94jmw4WmtiuxnQ94kgpj9wkCPqo4	11.584
fj_ly_lc_20190301_h2	tNULSeBaMgr96zgsd8jbtz8jxnLVYCw8ado3Uw	275	0.17%	NULSd6Hgc94jmw4WmtiuxnQ94kgpj9wkCPqo4	11.584
jd01	tNULSeBaMfSrXts8xMn8CwxwsqVDHEPni5CvFe	275	0.17%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	11.584
jd02	tNULSeBaMmHfqBbsEpxEtZCnp9B4hZcqh2AdV2	275	0.17%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	11.584
jd03	tNULSeBaMijGe9M43XaMdaAoKs91dA1yaTfzbN	275	0.17%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	11.584
hhb	tNULSeBaMgr6btsa1iMFkE4yvf3wb2rqBp6CKz	275	0.17%	NULSd6Hgf7rVNdL4StNBXu3HoieMgC11mjwH	11.584
test08	tNULSeBaMqzrfxjNWjSfgKc57tJ5xBtmKU3AkC	275	0.17%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	11.584
test09	tNULSeBaMjC4NaUDCLfEurrX6jozYRScs68ot	275	0.17%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	11.584
nede_3	tNULSeBaMos4EfwNFiQaQTqF6ak2MdBeUKEvgD	273	0.17%	NULSd6HgfCjPidtXqK9Sa55GMEuo72RxNqYpp	11.499
jd04	tNULSeBaMuicJpTjruhXNHo43FXEbyGJ1bUVN	273	0.17%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	11.499
fu2	tNULSeBaMvQGWU3doEMoqA38BQtcBitLck9Smd	273	0.17%	NULSd6HgaWRHgzNaNhJYxNBSnF1Gz4E14fxBu	11.499
ku	tNULSeBaMtVzKpVxi4A8pLz6Ynf1JkxDkVr5wN	272	0.17%	NULSd6HgXYqM1N7ZieMoUAjuVi3eeN5rHNNVo	11.457
ku2	tNULSeBaMifUWwneJusTmoZN9wVHBKGya97rHW	272	0.17%	NULSd6HgXYqM1N7ZieMoUAjuVi3eeN5rHNNVo	11.457
saveblock1	tNULSeBaMuNTfrscBj3UJq2Hg1ZMz8uGHbeZUX	264	0.16%	NULSd6Hgf7rVNdL4StNBXu3HoieMgC11mjwH	11.120
nuls_dd04	tNULSeBaMoxYaeopdodH15brkct8d3YmSkfLJZ	259	0.16%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	10.910
saveblock2	tNULSeBaMgr6btsa1iMFkE4yvf3wb2rqBp6CKz	256	0.16%	NULSd6Hgf7rVNdL4StNBXu3HoieMgC11mjwH	10.783
nuls_dd02	tNULSeBaMfekaK3q8AKVeYczelP7H1JsaT2H1	253	0.15%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	10.657
bfuk	tNULSeBaMgr6btsa1iMFkE4yvf3wb2rqBp6CKz	252	0.15%	NULSd6Hgf7rVNdL4StNBXu3HoieMgC11mjwH	10.615
fu0	tNULSeBaMjzS7ruScEUxduJ6k6P5Wvj3jGbQvJ	240	0.15%	NULSd6HgaWRHgzNaNhJYxNBSnF1Gz4E14fxBu	10.109
hhp	tNULSeBaMuNTfrscBj3UJq2Hg1ZMz8uGHbeZUX	233	0.14%	NULSd6Hgf7rVNdL4StNBXu3HoieMgC11mjwH	9.814
nuls_dd01	tNULSeBaMvfVjt9cpyHCRinDVviKjZC8gEDemD	232	0.14%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	9.772
nuls_dd03	tNULSeBaMue8ikvfJ5pjYQNswKdaoD1CT9wP4B	227	0.14%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	9.562
fu	tNULSeBaMgjNbHYHFMzNB88GwrdDVG2jBgLDh7	206	0.13%	NULSd6HgaWRHgzNaNhJYxNBSnF1Gz4E14fxBu	8.677
datou3	tNULSeBaMq4vD8uxFD7KZmVtaaJ2FXpWREATZF	200	0.12%	NULSd6HgaWRHgzNaNhJYxNBSnF1Gz4E14fxBu	8.424
datou4	tNULSeBaMqGukp6TWBg6K2TWB7nJVhCA9JmMoL	193	0.12%	NULSd6HgaWRHgzNaNhJYxNBSnF1Gz4E14fxBu	8.130





prosperity	tNULSeBaMnVeE38X8tQW1DiaokCsStJ Fo5BM7p	186	0.11%	NULSd6HgYw2oPvbutzhsC8NDHtpkFZGzbvk6W	7.835
jd06	tNULSeBaMkLEcJYKvnaPNVSRorPZZJ A5xZaiU	179	0.11%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	7.540
jd02	tNULSeBaMmHfqBbsEpxEtZCnp9B4hZc qh2AdV2	177	0.11%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	7.456
jd04	tNULSeBaMuiczJpTjruhXNHo43FXEbyG J1bUVN	176	0.11%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	7.414
fu2	tNULSeBaMvQGWU3doEMoqA38BQtc BitLck9Smd	173	0.11%	NULSd6HgaWRHgzNaNhJYxNBSnF1Gz4E14fxBu	7.287
nuls_good02	tNULSeBaMqRXWwQ1QC7NMhWxifEf MBp2KbzMLm	173	0.11%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	7.287
fu4	tNULSeBaMf2dbEGGBNKSaTsHTbekGh Efc69Uvh	172	0.11%	NULSd6HgaWRHgzNaNhJYxNBSnF1Gz4E14fxBu	7.245
jd05	tNULSeBaMfnBfhWSTxTvFvzyiKEizkoN VJE1Hs	170	0.10%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	7.161
jd03	tNULSeBaMiJGe9M43XaMdaAoKs91dA 1yaTfzBN	166	0.10%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	6.992
jd01	tNULSeBaMfSrXts8xMn8CwxwsqVDHEP ni5CvFe	164	0.10%	NULSd6HgUR9s5AbruAJEjksG5TERJKtwucagn	6.908
test07	tNULSeBaMm43Nzy3119yFsW6mRfEop 8jfAwTpE	155	0.09%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	6.529
test09	tNULSeBaMjC4NaUDCLfaEurrX6jozYRS cs68ot	147	0.09%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	6.192
test06	tNULSeBaMrXQ8vnKSMdwnzDGeTJ4S 3HgFc5Y6n	146	0.09%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	6.150
test10	tNULSeBaMssq6zxrVfsnNRZCg7f8DGi XYyui	145	0.09%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	6.108
prosperous	tNULSeBaMumU16RWS7kQPWu6qZYg NS586ipveS	134	0.08%	NULSd6HgYw2oPvbutzhsC8NDHtpkFZGzbvk6W	5.644
fu0	tNULSeBaMjzS7ruScEUxduJ6k6P5Wrj3j GbQvJ	133	0.08%	NULSd6HgaWRHgzNaNhJYxNBSnF1Gz4E14fxBu	5.602
fu4	tNULSeBaMf2dbEGGBNKSaTsHTbekGh Efc69Uvh	124	0.08%	NULSd6HgaWRHgzNaNhJYxNBSnF1Gz4E14fxBu	5.223
safeie1	tNULSeBaMoUn7qMdvUNHKF6mdDG1 1KqroSY6qt	116	0.07%	NULSd6Hgb9UBFVe3B78j6TgjNng3TgyY6V6KY	4.886
safeie2	tNULSeBaMfQMepJ4FwoTye65BHU5D EiRLu7HQU	115	0.07%	NULSd6Hgb9UBFVe3B78j6TgjNng3TgyY6V6KY	4.844
test05	tNULSeBaMmDn2dZs6pz27G6Ej46Mjp cDViyj14	94	0.06%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	3.959
inuls	tNULSeBaMqGFo38V2e76kYCNMpmF5 eRjF1xYgg	31	0.02%	NULSd6HgXkQi3KSPkEWwUC7aFJs3bG4YMLJaX	1.306
nulschina	tNULSeBaMoqEX15DKFgp1AnoQ6vS1 V96JMwt4L	28	0.02%	NULSd6HgXkQi3KSPkEWwUC7aFJs3bG4YMLJaX	1.179
nuls9527	tNULSeBaMmaXzApzpqcrheTZpZKHxz C1hBiDxr	26	0.02%	NULSd6HgXkQi3KSPkEWwUC7aFJs3bG4YMLJaX	1.095
mick_one	tNULSeBaMi9XtMiK8KQ7dj1xjgUtFz6tT h2dPg	25	0.02%	NULSd6Hga2hJ7o52kxxeKkcC7b8LTH2xnr5k9	1.053
cosmos	tNULSeBaMgP3xYuqp4mvdDcG7ksxGo uWKFx4rj	22	0.01%	NULSd6HgXkQi3KSPkEWwUC7aFJs3bG4YMLJaX	0.927
center	tNULSeBaMvFyOr46NdERdPxY4sFwPY oP8UjGV	10	0.01%	NULSd6Hge6mm39MGxPm54hYmCpPyaGkDRRKRA	0.421
mick_four	tNULSeBaMgwsoqFcKcHvySh7xxVQma Yf4SLB2m	9	0.01%	NULSd6Hga2hJ7o52kxxeKkcC7b8LTH2xnr5k9	0.379
mick_three	tNULSeBaMmNrg8XYyvR3DRCj8kVdS1 P7RXoZAT	9	0.01%	NULSd6Hga2hJ7o52kxxeKkcC7b8LTH2xnr5k9	0.379





test04	tNULSeBaMiCYxu1dCmHAsk1N47e6S4oWGsxrMx	9	0.01%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	0.379
mick_five	tNULSeBaMi6WXUuhCT6cHHKmtwZy1MxuQh6t9E	8	0.00%	NULSd6Hga2hJ7o52kxxeKkcC7b8LTH2xnr5k9	0.337
mick_seven	tNULSeBaMtgDEiaXDobJ9oTYcpF99JvE2sACMn	8	0.00%	NULSd6Hga2hJ7o52kxxeKkcC7b8LTH2xnr5k9	0.337
mick_six	tNULSeBaMvdzPSBMrSF5uPgC4Jgiqqi3dpjFRx	8	0.00%	NULSd6Hga2hJ7o52kxxeKkcC7b8LTH2xnr5k9	0.337
test08	tNULSeBaMqzrfxjNWjSfgKC57tJ5xBtmKU3Akc	8	0.00%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	0.337
test03	tNULSeBaMvX4kGL3cDvZ97Ba9ZXBAhzA9Y2NcM	6	0.00%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	0.253
ku3	tNULSeBaMjEjF4iQEEdLQDU9ZoCoJTU8arQ1xBP	5	0.00%	NULSd6HgXYqM1N7ZieMoUAjuVi3eeN5rHNNVo	0.211
test02	tNULSeBaMuyZnoTqw1sNWfBRrkMaBX9BgsbgN3	4	0.00%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	0.168
test01	tNULSeBaMkYQnVuDnppKkQ9ibdNJJWwJrEB4yJ	1	0.00%	NULSd6HgWnfRPhE4GJyuJ51sUTy4VZwgDsNvw	0.042

<b>TOTAL REGISTERED BLOCKS</b>	<b>163,497</b>	<b>100.0%</b>	<b>TOTAL NULS POOL</b>	<b>6,886.86</b>
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## Unregistered Test Network Packing Address List

Number of Unregistered Packing Addresses: 174

<b>TOTAL UNREGISTERED BLOCKS</b>	<b>74,818</b>
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- Address list encompasses three separate Testnet environments that were active through the month of August.
- Payouts are only to registered NULS main network rewards addresses. For registration list, visit: <https://nodeforge.atlassian.net/wiki/spaces/CI/pages/84901889/Testnet+Registration+List>
- Approved Renewal (06/24/2019) Node Forge Proposal - NCG20190118\_NULS Test Network Improvements can be found here: <https://nuls.community/d/259-ncg20190118-nuls-test-network-improvements-node-forge-proposal/48>
- Distributions are anticipated to be made 2 weeks from the post of this report to allow ample time for non-conventional registration process for Testnet participants.

## Rewards CCC Agent Details

Rewards from following Agent are intended to be distributed to all registered and participating agents in the NULS test network environment on a monthly basis and proportional to the amount of block packed to each respective agent.

**Note:** Due to non-renewal of the proposal, this final distribution will distribute all remaining accrued NULS in this address.

Node ID	CAC30920
Consensus Agent Address	<b>Consensus Agent Decommissioned</b>
Rewards Address	<a href="https://nulscan.io/address/info?address=NULSd6HgesQ5WNxgXoPFJhcBddGStQkCfc8zw">https://nulscan.io/address/info?address=NULSd6HgesQ5WNxgXoPFJhcBddGStQkCfc8zw</a>

## Operating Hosting Costs

NULS Council approval and stated in the May 9, 2019 Proposal Amendment

Description	Amount	NULS Fees from Rewards Pool
Servers Operating Cost	\$240.00 @ \$0.43507/NULS	551.635

Facilitated by:

