

## NULS Testnet Distribution Report

(NCG20190118 - Test Network Improvement Proposal)

Reporting blocks 1440014 through 1668285

**05/01/2019 - 05/31/2019**

### Registered Test Network Packing Address List

Number of Registered Packing Addresses: 174

Agent Name	Packing Address	# Blocks Packed	% Blocks Packed	Registered Reward Address	NULS Dist.
	TTapfGQidf21TrEv2D6YBVGHWSw6bL6	1326	0.598%	NsdyyEVQU5xGBeGobhdHtesX2yPrShTN	33.6749
	TTarU5sNFGoWEr4sv1KK2bFudMmC57j6	1326	0.598%	NsdzReXeDxpDYOPSayc7crqssXD8hixP	33.6749
Nuls007	TTat2RzNVPvXLkX6ZHYSstpcCABAH4PKg	1314	0.593%	Nse4YTRe4muWvJzGbyG5tind4dJkVrpE	33.3701
Ccc_angelillou	TTavSqMZKxiAvqwzuh5iRBeTWWSGke4E	1313	0.592%	NsdvprVBQbZLRnXPKiZFBzUbgnnHqi3d	33.3447
	TTapZWrogmMGw7h5JNMsxHAZy8kaw2hi	1313	0.592%	NsdwtHcBBNa7dR352puwzeGwA71sjBQW	33.3447
Imnuls	TTascpmaREFYVxvAW45bePxrA5jJvjws	1313	0.592%	Nse3hvbHjGfSC6rn7LXowwCaBJvqX7eh	33.3447
Nuls_yuan_xr03	TTakN5iy725DGmThrVp9Adoexrvp4EFx	1310	0.591%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	33.2685
Qcenter	TTajdNGzDCDqQmCwanA1DSSNVF9Jc6B4	1310	0.591%	Nse1Egfw4jHLVf1bM1cEGrZzuMcQNNn2	33.2685
Cosmos	TTajfpdeHWQGLM8gUd5cLQawwJP3e13	1308	0.590%	Nse5PuTHWiq7e5iM2MopJZN2CfUnyuXA	33.2178
fj_ly_lc_20181214	TTaoV5J8BgPvtaVp9wqvay9dkfHZJ2y8	1307	0.590%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	33.1924
Blue	TTaxep631ZxoVPipC9iHSoKEcAwcJPhd	1305	0.589%	Nsdur7UWcvJZrJsCd8JhCxcaMVBmLWuf	33.1416
Nulsfanser	TTayeGcKoSn2rGFUehiP5uiceu7pzEn6	1304	0.588%	Nsdu46PHqxvhGgstwMiSo4FbKpEwXe1Z	33.1162
	TTaoD7S2ifAnrSHLNxCFKpf2R1rw9Cg	1303	0.588%	NsdvsAUqdeUkn45XHGZRGDF3kBWRIE2E	33.0908
Mick_four	TTaoypdT6bALd24RiPnsx8sq3M3o5g8H	1302	0.587%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	33.0654
Mick_five	TTasvPLBWgz1NqsYtWLG3zq3BsVkHead	1301	0.587%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	33.0400
Mick_twelve	TTaiYmJ1TWutNaxUU5EQyfqZDHZctHgt	1301	0.587%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	33.0400
	TTanmr9zw8rg2sKsFTjtwdGcLrKp9hUr	1301	0.587%	Nse6uLr6tVemfemuhoQjaKF3VjMYhx68	33.0400
Mick_one	TTasA1uKZrFrDsuSLRqkVt5EXy47rxX	1301	0.587%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	33.0400
Siwei03_test01	TTaiUF3ie8RNqYGbuP5SRMAvBfrZgNnF	1301	0.587%	Nse2TS36Gk665vE4qMhj6R32DknL9b2z	33.0400
Lovenuls	TTayeUiuvJyFDVAJX5YhBs1CurE1Fhi	1301	0.587%	Nse6LTxqB6bNFViGP8v4YeNF4wvfUfUq	33.0400
Mick_ten	TTarceHTMSkE25sx9CSBmxoLVodWYazJ	1300	0.586%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	33.0146
Mick_fourteen	TTanfnH9fjDs8Zt5qdLwxZZunsXcYMNN	1300	0.586%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	33.0146
Mick_eight	TTaajaEKW8U46uh892eGRdowCYePUeaSr	1300	0.586%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	33.0146
Mick_fifteen	TTaiZw6VEgCmitPbvweJnbDSL4taMYJ2	1300	0.586%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	33.0146





Mick_eleven	TTajBbfnSzx4Dck4tCuc8gGZUt4ycxDc	1300	0.586%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	33.0146
Mick_nine	TTarc36nPiY1Riiar3ooXuVy6fcDW6S3	1300	0.586%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	33.0146
Mick_two	TTapNm58xbbm9pTVkExJ6mA9HKmKrJgy	1300	0.586%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	33.0146
Siwei05_test02	TTayY45rEaatrymK7UGmAXFiBho1Zw8Y	1299	0.586%	Nse2TS36Gk665vE4qMhj6R32DknL9b2z	32.9892
Mick_sixteen	TTapjrjN4bo8NxFSkLopeohJHmnWRtA	1299	0.586%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	32.9892
Mick_six	TTaqBQWi6RdkoS4TcuvoijBtvWDbHzmF	1298	0.586%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	32.9638
Mick_three	TTaoejM89BxFhJrFJy3aGhzLsjDJJff	1298	0.586%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	32.9638
Lover	TTanv1QUkNnBqbhNjFmCuhhrT3ExJpQr	1294	0.584%	Nse86gvbkuAFrsehpmWydvmvEC6cvsva	32.8622
Siwei04_test02	TTatP5659vyuhwXU2u5UUyRZH58j9Ku	1294	0.584%	Nse2TS36Gk665vE4qMhj6R32DknL9b2z	32.8622
Mick_seven	TTasQcuP1vaePPcp3NZUdVmchrapHWDv	1293	0.583%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	32.8368
Mick_thirteen	TTaxfNgdqWKx1NtxYmJmitLu9EK87DyP	1292	0.583%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	32.8114
Nulswin	TTanzmYQe4D38yizuMBMMbUvNFssNPnV	1288	0.581%	Nse2EvL22x7BoUHFw9eMsnGAdSkiMCWi	32.7098
Test03	TTamzKcfnFri7YzeTF92LowALPNJ91ew	1284	0.579%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	32.6083
Siwei_test14	TTaqmS9Bi1XUVUNmvMKzJHAiAjNLeSx	1284	0.579%	Nse2TS36Gk665vE4qMhj6R32DknL9b2z	32.6083
Test07	TTaupcocDNsU4H5YCp8toT2k83apbdIU	1284	0.579%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	32.6083
Nulschina	TTas81C6SsuTfE8gGbuRep9GBWHVUTCW	1283	0.579%	NsduVxjnVsp6W2RUSkoDS3bRDYczhveo	32.5829
Test13	TTanb4f1aQnW28kk7AbuyoSKBmkKbBFU	1283	0.579%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	32.5829
Test20	TTaicfHaM7BGVxSyJMfzftL5dzCuUhy	1283	0.579%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	32.5829
Linkworld	TTaoDSNwdCnWkaXCC3UEMVJzizRcrwjx	1283	0.579%	NsdxJbCqbFqymmA121b3V5zeCLwSAVbe	32.5829
Test05	TTaqNBASqscFynnaduqdybnKd1PQBjYG	1283	0.579%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	32.5829
Test01	TTajGMzm9aqYHKePDY4JxRQMWRQeFKxu	1283	0.579%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	32.5829
Test15	TTaqUgp7F7Z77qeN65V2r6cUBCrrN4Hn	1282	0.578%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	32.5575
Nuls_yuan_xr02	TTakfJcTrR4zigmxGvzra5fuPpXDVuNc	1282	0.578%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	32.5575
Test12	TTajv8TiGHi2uFoGfO2pUrqZ3yJg3jM	1282	0.578%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	32.5575
Nuls_the_king	TTaoHWwWdxSgrGk7cqGMLvQJdPg6zxb	1281	0.578%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	32.5321
fj_ly_lc_20190301_bd	TTapJtMqdezihJwy2XqBD99j1BHdGRms	1281	0.578%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	32.5321
Nuls_yuan01	TTano8onfnqHapJFsXv5p3t8GQCrRU6k	1281	0.578%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	32.5321
Super_nuls	TTartXf5BWhnVYD7Rfg41vkwyxwk1hJc	1281	0.578%	NsdvibDnLmpVJUH2cuYPqDeZ77C9kBFZ	32.5321
Test06	TTaqeWEF3v3CiFdbvtC6WFAyKPNZRCUV	1281	0.578%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	32.5321
Test10	TTau2A1w6PdwXptDrZqFe4K7Mu2P7jk7	1281	0.578%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	32.5321
Test02	TTajUwi8odjoBwupWg4djg8vN52kdbh	1280	0.577%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	32.5067
Chinanuls_09	TTarJvpik9JWGFtqadAyNHApQdy5yigH	1280	0.577%	Nse7j7poafqgGLddSpuTcnuKgxGVR444	32.5067
Test11	TTay1XPtGupFb3yBTbQu92mWygD31K8h	1280	0.577%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	32.5067
Chinanuls_10	TTakaKqy8CBcyW5UKFJ2MmwGCZ1namk	1279	0.577%	Nse7j7poafqgGLddSpuTcnuKgxGVR444	32.4813
	TTavKA2e8ebEHGZzhSe77SDgVqQpazqy	1279	0.577%	Nse5NxnnpAiHT34YQ6aq6ZtcehEHPjDW	32.4813
Test16	TTatkBPuwh1FXfeZDntHi5VRPzcQJpS	1279	0.577%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	32.4813





Chinanuls_11	TTawDxhBQvYE5yNMyE3a6bJJUeJE6Ga3	1279	0.577%	Nse7j7poafqpGLddSpuTcnuKgxGVR444	32.4813
Test14	TTastRhJa3cbcT1k23AtJdEd6DyJg9uC	1279	0.577%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	32.4813
Test17	TTam4BJEPaGLcoZrrMfGutrYqni3d24P	1279	0.577%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	32.4813
Likenuls	TTajhXKmu3hR3dZdNV7A99tpjzJ8La7D	1279	0.577%	Nse6LTxqB6bNFViGP8v4YeNF4wvfUfUq	32.4813
	TTauNhBCyFP9QfkCouAmSoUPcgdZvAnf	1278	0.576%	Nse7C8yZEEN6Awbwo9RfRsw7eHpFTRR5	32.4559
Bolang002	TTaqtJxpAKBsZXXDEMn4Hfg8xj6rRotd	1277	0.576%	Nse8qUCgvTj4taDt4jqZQbo3EqjMwWaVe	32.4305
Siwei02_test	TTavF2vkwUfiXpncmAk5befdspVPoNi	1275	0.575%	Nse2TS36Gk665vE4qMhj6R32DknL9b2z	32.3797
nodeforge_test2	TTara1DKMGpxeWHLRzA1Xfab2zfrwdbH	1270	0.573%	NsdytpSyXh5EixU45tqJBWdshE2qsK17	32.2527
Chinanuls_15	TTaofuvY6EeELqoLthPSM85SLShkSAHq	1268	0.572%	Nse7j7poafqpGLddSpuTcnuKgxGVR444	32.2019
Nuls_by_nulswest	TTaihzwZymwanvmRUKUSdBRxEwV5B3xX	1266	0.571%	Nse8GUMr5g7J5NtGhD5FGU4kHs14fBeC	32.1511
Stake_n_take	TTaoYb4NqYomL3qfHxnnBZzTiro57YyD	1266	0.571%	NsdxKxCWEMNniQ8e1k9MWHFvbLGSKDKKe	32.1511
Test18	TTambdANdbBrLkr1h32hiKNoog27818K	1266	0.571%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	32.1511
Chinanuls_13	TTakPagaqJYecbos7WtH8Mh4FcUWA4sr	1264	0.570%	Nse7j7poafqpGLddSpuTcnuKgxGVR444	32.1003
Chinanuls_18	TTatN6nUHM6myjTraJpdrkHxxGJmMvfv	1263	0.570%	Nse7j7poafqpGLddSpuTcnuKgxGVR444	32.0749
Test19	TTavBWz2ST6saCfDAMwptLqUruyhxnny	1260	0.568%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	31.9988
Chinanuls_14	TTawaPwEbL7QbEFT6h9PzKciAvpgxeYx	1260	0.568%	Nse7j7poafqpGLddSpuTcnuKgxGVR444	31.9988
Chinanuls_16	TTauuMaVFLDQ75hbekfuf6cRjuyiUi1A	1259	0.568%	Nse7j7poafqpGLddSpuTcnuKgxGVR444	31.9734
Chinanuls_17	TTakE53QgaQqSnj3NroQY3R6XX29nsNS	1259	0.568%	Nse7j7poafqpGLddSpuTcnuKgxGVR444	31.9734
Ned_1	TTaysWDFPUeyETSy65mxoYcVAayJUpm1	1259	0.568%	Nse5sJTxcuTW8yBwCXxKc61bjLkqKvke	31.9734
Nuls_europe_de_2	TTavREo6tZSYaf2uLGrFdrx2zcgv5FDn	1259	0.568%	Nse5sJTxcuTW8yBwCXxKc61bjLkqKvke	31.9734
Ned_0	TTaizZWMs5PbrUg2Eo6SDULA9VngGnjm	1258	0.567%	Nse5sJTxcuTW8yBwCXxKc61bjLkqKvke	31.9480
Helloworld	TTaniUkDPpYVaBCKmHn6D6FdWdBx4A3Q	1253	0.565%	Nse9HDQrMcewDRUxTMz3CbJP9PqXtVM2	31.8210
Nuls_yuan_xr01	TTawqTcwey3Mf9zoUJhHSZdM9wwCYA7o	1252	0.565%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	31.7956
Nuls_yuan_bt02	TTanFRF3fkoWHEz9F1qvw2hdZ6rhJCxx	1252	0.565%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	31.7956
	TTaijubMkVhcu8j9FLk2hGyaLHp2S17	1248	0.563%	Nsdzjpom7HDVZ1gBPhNRyrCKgayMV5a5	31.6940
	TTarmV7jmcGc9JtzkozmfERmD1EH9kdL	1248	0.563%	Nsdzrffyqq3RaiBZRvaXHwhu9HuK5cT	31.6940
Test04	TTaxT6x8KSsvdduWEtKVgiwLx7UXgDqo	1248	0.563%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	31.6940
Prosperity_test	TTaxvhLKgbrdtWbfpDqJgcYyXoWXSKG6	1248	0.563%	NsdyBbsducqZpXcZFPuGFzxBBo4R83N	31.6940
Blockchain	TTajH6jSpS5F2R6bDgRVmdTUMZATmGvC	1248	0.563%	Nse8hKFzyox6s2gwV7a5FXAwAFW4w5jg	31.6940
Nuls9527	TTapsJfGcfr3bGq9wNkt3g8jERgKEo6x	1247	0.563%	Nse5PuTHWiq7e5iM2MopJZN2CfUnyuXA	31.6686
Hellonuls	TTajjqtDTM2FCRYZ3shYsAeLKN4rPWPx	1247	0.563%	NsdwsBDcGbdytrKvwxP34Jx8pNFASJoe	31.6686
Sky2	TTaqq6JLsZknKzxHnyeCfxcSAC4wufG	1246	0.562%	NsdyNuWWSVUCnfKujBVNSabrZb1au3u7	31.6432
Bightbc	TTamqYUptsnvcgvYfRSbV8Tjst78FwBc	1246	0.562%	NsdvxNt9ix2FuJs3EJhfvTn4nv2zBfx2	31.6432
Bnuls	TTaje1gMDVCWrpP4WaUEjiiqEpTtqMGp	1246	0.562%	Nsdu46PHqvhGgstwMiSo4FbKpEwXe1Z	31.6432
Test08	TTan8E4JqydLJ2JQDoru1ev1ocBXLySP	1245	0.562%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	31.6178
	TTaj6EE3oHcqPPByRD2duTADpo4FFLK	1245	0.562%	NsdteeXfqPcsmMStKeE2Es3dv7rSXjgF	31.6178





	TTavcoRzghxcVNTqUDxv9kTNsca6QWRY	1243	0.561%	NsdteeXfqPcsmMStKeE2Es3dv7rSXjgF	31.5670
Nuls	TTanBtQVys2PHuovqxMLzNy96CoE5v9c	1242	0.560%	NsdyH9LhLVztCEWrai8raKcj1QeH3Jqn	31.5416
Test09	TTak15emQtLGrtrpqz7p1GJ9qWaox34	1242	0.560%	Nsdy8xBnupLG9PL8zVdYqdfCrawbAAu	31.5416
Dogwood	TTarPVkJ3J51Ao5HCKSswMHYLLV13HWc	1240	0.559%	Nse8L7Q4wAGW6WDEvyGpbeDME6ihQBPB	31.4908
Deepin2	TTawyzAKuGTiBVZihyFZ9GCvfD6ndWb	1239	0.559%	NsduWwcjtHQkwfZiC5wgJD6mGosRQ4Vk	31.4654
Mai1	TTaoixRfJf6aJmQgo4NgyZcR2cZUXcac	1239	0.559%	Nsdui42pyyPvrbHptsjKKCKz4YUYsgcu	31.4654
Mai2	TTaqqC6QD2PHLmP52kA98abvqUQ6HH	1239	0.559%	NsdTwhTWwzXVGDUewSW6gaYRS3p5anLp	31.4654
Leo	TTakzXmoZ3zQ1nzoEqxgwLcedTRezWPs	1239	0.559%	NsdyNuWWSVUCnfKujBVNSabrZb1au3u7	31.4654
Datou2	TTaw8n9kPL2MjUdumLh9eJrsiaMi2uAB	1239	0.559%	Nsduw3b5RwFBwHFuh1GMDK3RAVpxZKH9	31.4654
Datou4	TTatZFRuU86PeWSXwJgSWgdUEa8SHvws	1238	0.558%	Nsduw3b5RwFBwHFuh1GMDK3RAVpxZKH9	31.4400
Datou3	TTatMgtEHcqR5jhGyh5u2QPJrvQMh2hM	1238	0.558%	Nsduw3b5RwFBwHFuh1GMDK3RAVpxZKH9	31.4400
	TTaweP7KSJxJuFkr2Vcsz3r6hqtH9Nt	1238	0.558%	NsdvjW3GFiUnqDuzYfxUeNJPvD2MhQW	31.4400
Fu3	TTawMhbeX3e3kKmTaAgzDSsDn5Vja5SM	1237	0.558%	Nse49iSkMcdhB9dh6aJmmNPYZBapazHi	31.4147
Fu0	TTaoHCnxH7CSTNmQmuFR7TedmTiQ7z4Q	1236	0.558%	NsduHYhFXiPvYJ8zX8YJEQXBf63dfk2	31.3893
Xen	TTapp99ErcFqRVwmNV9dpBBJNWqBMHre	1236	0.558%	NsdtUCxEu5ywwga9QSPbomrQCoETacUA4	31.3893
Leo33	TTaq4ptsg3pBuqzLQY1t76ZRp2GX3SF6	1236	0.558%	Nse5emKXijWia63NNeUkYP2UmED6hh1S	31.3893
Ku	TTawnmRvJdJG8YwrTu47PPSXzjdNf5g	1236	0.558%	NsdyJ5ToEyySQxFpRiZPEPxiNif9A5p4s	31.3893
Ku2	TTamxFC3AJu7qsuK3AfGDfK6KPZGeRRp	1235	0.557%	Nse5aZQFPhY1NQunGUup7fkxhQYwz8A5	31.3639
Fu	TTak29GNuwqZxnJdc5TBMbd359AornqD	1235	0.557%	NsduWwcjtHQkwfZiC5wgJD6mGosRQ4Vk	31.3639
Fu2	TTayh3BRZJPslDxfWvgjczKVvksbg1uw	1235	0.557%	NsduWwcjtHQkwfZiC5wgJD6mGosRQ4Vk	31.3639
Fu4	TTaiKQGkdvmaHrhyM5xvP8QUH5bDg44o	1233	0.556%	NsdtncUvPzJwrja3beBkhkHVP3QG6WU	31.3131
Ku3	TTanXVva64pqJpLydNjXGbfAZqXYXKV	1233	0.556%	Nse6ZbJrMkKuziMe4XfFs7uf5ZLYFaHK	31.3131
Nicole	TTarytmS8gkAdrkh7YZELtmj2aKbtmyu	1228	0.554%	NsdyhcnH2giv51iTNMzEiFqjTZuyg3mo	31.1861
Nulsstar	TTavH79tQy6LxUq9i48QnaAk1aonBczp	1227	0.553%	Nse4xt5UnWXm4K7XPCuSiexMrJmgtJHL	31.1607
Lulunongnong	TTakF53hWKxyUNRv7PPMcAnJNnwjuMWJ	1223	0.552%	NsdvX3nKsnqTjKxEFsphkHK2BNpyjtJH	31.0591
Kong	TTav9rUR6XxRP7noq1drPBZptBPqzjL	1220	0.550%	Nse2kZVKdMvBbszTjDFYZACngpDFTU6S	30.9829
l likenuls	TTarjKkywjHfcA8f7AguSz44efrv6xWS	1220	0.550%	Nse78cECv4Pz8GK3wNkJ3tmLhuHuwRjL	30.9829
Spider	TTamUiJHfESMwRj5Yb8hwxDQTTvrkCN7	1217	0.549%	Nse7i5ZGd2kkUodADx5orXCVFFp7PjL7	30.9067
Prosperitytestnet	TTapjxEsYac68aGL4Q8uAwcYopX5ktMk	1216	0.549%	NsdyBbsducqZpXcZFpuGFzXkGBo4R83N	30.8813
Inuls	TTatZ2U8W9cr5Wt3gAs95dDRtiE9V7pz	1210	0.546%	Nsdway1zh9tT4DPzKyriECNBbK9MKyUF	30.7290
Leolee	TTaxkTPdJE2X3rmUQj2mDc9nqWpunoeE	1206	0.544%	Nse3hvbHjGfSc6rn7LXowwCaBJvqX7eh	30.6274
	TTaufdDYujdaGVwqtV2aJ6fbDCSjDRit	1200	0.541%	Nse6uLr6tVEmfemuhoQjaKF3VjMYhx68	30.4750
Nulstesteer	TTajGPedZ6Esei7SBB8MQ3Qq5FGXgXRp	1200	0.541%	Nsdx1mVBdJjoHMcBntkroHytRxAq39b6	30.4750
Cctv	TTaxMRgnjJdeYQFqYCWDTmCaj54LkE2v	1193	0.538%	Nse3zXMdwVXG6kzEZRHM1SM7CnyRePZZ	30.2972
Bryant	TTayuznAyFhFTkqo1XVqEr68LnLxazY3	1190	0.537%	Nse4MyiDiQXCWPvdSGxjn4Xwv4HzLAXe	30.2210
Chq	TTarMT1hmw1ACzCHdJRniVRzjbMAZSMq	1190	0.537%	Nse4MyiDiQXCWPvdSGxjn4Xwv4HzLAXe	30.2210





Yj_tb17	TTaiRfEd6AkhosPF3XiZuTEwCVzj3CPq	1189	0.536%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	30.1957
Nuls_yuan_bt01	TTairBAfnp22J3Qr7yC1AmCNUmdneRxC	1189	0.536%	Nse2Pdp1v5SSiYfkKurq37s3DrrYetDig	30.1957
Yj_tb11	TTaoGPtBMFe588cNC1woyDpcxRAQA3m7	1189	0.536%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	30.1957
Yj_tb20	TTau5KEsCxr9C42iRU2mdRzZnqYFbmoq	1188	0.536%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	30.1703
Yj_tb13	TTasfXsvpS28GvtdTKy4vYX3QZGeV9Ea	1186	0.535%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	30.1195
Nulswest001	TTam3vT2qxuj2WYezN5A7TASFknMxHci	1183	0.534%	Nse3YUkcmd2dWftZjBhQfphKe7kyxhsK	30.0433
Yj_tb15	TTanpVAsVdLHRd4F6HYX4KymG6vajiL	1183	0.534%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	30.0433
Yj_tb19	TTamAbAnAtN1X6ZQ9FCCtimpG9ps1CgK	1183	0.534%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	30.0433
Yj_tb18	TTasQGzUJU9Aq1AM1AeYXsWbEdCiqsLD	1182	0.533%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	30.0179
Yj_tb14	TTajgq9fceBJX4HZCe7ZJfy8xqntScLk	1180	0.532%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	29.9671
World	TTakEhhMsArFY8Qnacq9FwKxXLU5nvt6	1179	0.532%	Nse1n25zwmr5VF1VPMr8Qj4wjAovUAQu	29.9417
Yj_tb16	TTap4geVyoyoYYJouX9gopSKj9SCNrRa	1178	0.531%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	29.9163
Yj_tb12	TTamv1jpJLY6vQFYCVe8njfkA1Vfkt1P	1173	0.529%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	29.7893
Yj_tb07	TTaw5UnfFRnWRQhsJH4NDaYiMTpS67cC	1167	0.526%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	29.6369
Yj_tb06	TTaivt3D97fUVW3tVpgP7jR1jeJnwM8z	1163	0.525%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	29.5354
Lz02	TTajJSCdm1dxNeHMQ3MY2dy21XeKT48	1162	0.524%	Nse86fbLsVWgYvDv9qpP2VfdAmZDeSJY	29.5100
Lin	TTaiPDABqJg24fKFgpEfHqBpEDTQvf2T	1159	0.523%	NsdzbgVgKEygYpMX9ebdVxLDveAeganF	29.4338
Yj_tb03	TTavSsW9wtdvdkmHWEqVxEarUtnFK5	1157	0.522%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	29.3830
Yi02	TTauMLWvUu72tteSu1jZVnKFbrp8Racc	1157	0.522%	Nse6ZXYnccrsGYB8aJDd3aUmidc1Bqzy	29.3830
Lz01	TTavZLiNNVRCJuhA6kJquGXEX9vkeYbn	1157	0.522%	Nse86fbLsVWgYvDv9qpP2VfdAmZDeSJY	29.3830
Yj_tb04	TTapUMjKAC8yEHWRkiSoBkQBECTjmiv	1155	0.521%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	29.3322
Yj_tb10	TTak6QjVaXPvAcYHWHy5wXJ4Bo3df2D1	1154	0.521%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	29.3068
Yj_tb02	TTavAwDrPWebXEDmc2SxKvGwWRjz768	1153	0.520%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	29.2814
chinanuls_19	TTas1gWmRzjn9CiisgmKDLqZyPpXv8XX	1147	0.517%	Nse7j7poafqpGLddSpuTcnuKgxGVR444	29.1290
Yj_tb08	TTaxp2vh655BLLRx7DLcyHQZr3PcFofh	1144	0.516%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	29.0528
Yj_tb05	TTaxQnWqoLLNaaaPoHppxZuD5tW6y5XB	1139	0.514%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	28.9259
Pig	TTakLLuqZPn5awSCvuh17eBqAZenkQ7h	1132	0.511%	Nsduf5paEEMhegne1TB1w7KkckWzs5io	28.7481
Yj_tb09	TTapJWZmo2S1wJNfPMPbYV8vkJ8eDXWj	1119	0.505%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	28.4179
Yi03	TTapUHdtVbdm1LhiCM9faHaZH3J6hbeV	1118	0.504%	Nse6ZXYnccrsGYB8aJDd3aUmidc1Bqzy	28.3925
Sumflower	TTajb7bNmzW6eZ27VEBZh3zSeQvEgRvc	1107	0.499%	NsdtxmCLrq4SHnudBbiVu3xRDsP2YzBd	28.1132
Market	TTayLD4NFHmWbvjBkDb3DPg716YzejcN	1071	0.483%	Nse6Pi58ZYBYHnE8QUc6yRa9ftQenQa6	27.1989
Yi01	TTarXcPi6fQHyBHeNgW1cmSHQtvddsVQ	1058	0.477%	NsdzAshxb2J7f2Uu4HX3kvdZEFb6jr7	26.8688
City	TTameHZ1CfQTrqPGVaBJ5g9rHQz344K	1016	0.458%	Nse2vyukYndRrRfTWeUk84DvXlK4oWM	25.8022
pen_two	TTankgrP7YzpSyYghHSY3AyqqRtSnTdz	1011	0.456%	Nse4MyiDiQXCWPvdSGxin4Xww4HzLAXe	25.6752
Super	TTam8GoSV2s7vJdhBBVgKtmHuPbfsyty	978	0.441%	Nse2AaySpCsJsUtEaf9FRJ5Tth2B6v1v	24.8371
Sucess	TTakNVag57iTMoNc1L81aY8ejGbFUNvd	922	0.416%	Nse8scYcAWRQWWEjoqkm1vDdArZL7PD7	23.4150



Mars	TTapZK7wG7MFErv9SS7pAhQ6QiyMDVND	910	0.410%	NsdyAFYHYFEB1pgz7GKZoMt8aunvcTHE	23.1102
Center	TTayYKUwRkxqCqku1n3Pbe5AbDNG1JQj	909	0.410%	Nse65pdJZs9BfrJjdBioFS1swHb7HtgP	23.0848
Dd_nuls	TTakV6dxWZdth6rfeejEg4YFqXWX6ZLF	908	0.410%	Nse3Hz1bqvjLcpka13j5QJmrGWM9zpYd	23.0594
Lz03	TTamYXNwpSUX14F1odRpV1vXXo5HLn6j	891	0.402%	Nse86fbLsVWgYvDv9qpP2VfdAmZDeSJY	22.6277
	TTapESiqXqCujC3G4iPG9AkauDnCR3Gm	891	0.402%	NsdtNfpt6b4qneAgKYvBZzWphts1upoW	22.6277
Yj_tb01	TTapnFn152qh46tkMG5W5S2H6vLXgA9F	807	0.364%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	20.4944
Chinanuls_12	TTauYvHZ3xvYJtMigLSs9YUTVtfuDTj	775	0.350%	Nse7j7poafqpGLddSpuTcnuKgxGVR444	19.6818
Siwei_linux02_test01	TTatJQoR71Hsy1XtWKopprD3Tb3f49pU	723	0.326%	Nse2TS36Gk665vE4qMhj6R32DknL9b2z	18.3612
Mick_eighteen	TTaxFadiw293Dx7o8RpJ8bLLPU33exny	684	0.309%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	17.3708
Mick_seventeen	TTaytRrdHLu12Dj4gN9Q5tG3f9ZqTYvm	684	0.309%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	17.3708
Beijingnuls	TTaj1SdjkrAS3q5p3yVzEq1cBH13W9	654	0.295%	Nse6LTxqB6bNFViGP8v4YeNF4wvfUfUq	16.6089
Yi	TTatcAdQxgY36H6fed92C5aUzshV5mKW	633	0.286%	NsdzbgVgKEygYpMX9ebdVxLDveAeganF	16.0756
9y9z9l	TTavszY3s8Enq7HPqYJB9AZ9T22zkzg	588	0.265%	NsdzbgVgKEygYpMX9ebdVxLDveAeganF	14.9328
Westbrook	TTatGv7Mhx1geG1JGmHK2zp3FhSQvN7Q	556	0.251%	Nse4MyiDiQXCWPvdSGxin4Xwv4HzLAXe	14.1201
	TTakPCkqyj2Mq9dudcm5YKaEYbS7ikLp	521	0.235%	Nse6u1VT5AHZoEMZuptgxd5E74dfoBkA	13.2312
Nulsgcc	TTawn9UEETpCW9JbTXFtq2xepjKC3j2L	520	0.235%	NsdtsE95i2EpoTkZ9tXr5GbrdMW8FFbP	13.2058
Nulstar	TTajPbyb6yMex3e39rc2zYut9UPfz7Rh	519	0.234%	Nse1MRca62cTSohsfAFcLnwj6giPNkWz	13.1804
Missyou	TTaoxZFPpSbPJSbBMJnnD6vAWnp84h4j	358	0.161%	NsdX1mVBdJjoHMcBntkroHytRxAq39b6	9.0917
Nulscoldstarbj	TTajrAJ37w4S4swcfGrzCyECG5p3AzD	296	0.134%	NsdvWfgTWt6v5qss3byuRg8Fhe9AhAvM	7.5172
	TTauWwyn8J442Aq24APMDejMFksotbiA	291	0.131%	Nse8P51vSEZPDzqt8A1chykvP7pfqHC3	7.3902
Nuls20	TTaq2pwbHTkwMhbFywPFYxpCda4f5HAP	271	0.122%	Nse6LTxqB6bNFViGP8v4YeNF4wvfUfUq	6.8823
chinanuls_20	TTaiwWuwin3a26eARyW2bmwdGyB95ZXx	187	0.084%	Nse7j7poafqpGLddSpuTcnuKgxGVR444	4.7490

**TOTAL REGISTERED BLOCKS 221,688 100.000%**

**TOTAL NULS POOL 5,625.95**



## Unregistered Test Network Packing Address List

Number of Unregistered Packing Addresses: 10

Agent Name	Packing Address	# Blocks Packed	% Blocks Packed	Registered Reward Address	NULS Dist.
	TTatKgsewY5cto9reEk6dzakRRXmnk2q	1303		Unregistered	N/A
	TTak8TVrVWwG42RXAD1g4AAAnYqNrNULS	1272		Unregistered	N/A
	TTavq5rDMcnU4FRRRBjdPFMXfyfuNULS	1271		Unregistered	N/A
	TTakkAtUaBCY6XLLbEt7vWLqP4SuNULS	1271		Unregistered	N/A
	TTayP7KmYmwjjWd7AbAEGNcLBEsw6v1b	877		Unregistered	N/A
	TTao6wPq7Ceykp3BJusXXv7oZQsTyZUr	306		Unregistered	N/A
	TTasysDaudejuMSJDC1qY8U9mrUN2WiU	156		Unregistered	N/A
	TTarGvuJAO6Y11ugDX6KnBH5my87r73w	72		Unregistered	N/A
	TTayBdSWDpcq6PT9zmca82XwBgmBbRWy	53		Unregistered	N/A
	TTaiwN7sE2CUAuC1NGU1onoui7GZNhjr	3		Unregistered	N/A

<b>TOTAL UNREGISTERED BLOCKS</b>	<b>6,584</b>
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## Accrued Rewards Pool

Date	Total
05/01/2019 to 05/31/2019	5937.771239

## 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 @ \$0.77968/NULS	307.8185922





- Payouts are only to registered NULS main network rewards addresses. For registration instructions, visit: <https://nodeforge.atlassian.net/wiki/spaces/CI/pages/31358993/Testnet+Registration+and+Distribution+Process>
- For Current Test Network Agent list can be found at: <https://nodeforge.atlassian.net/wiki/spaces/CI/pages/38207489/Registered+Test+Network+Agent+List>
- Approved (02/01/2019) 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>
- Distributions are anticipated to be made 5 days from the post of this report.

## 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.

Node ID	CAC30920
Consensus Agent Address	<a href="https://nuls.world/addresses/Nse3xj9rLH8AP9x95VAUspAHRL3ceZoc">https://nuls.world/addresses/Nse3xj9rLH8AP9x95VAUspAHRL3ceZoc</a>
Rewards Address	<a href="https://nuls.world/addresses/Nse57y9kMycCdCzfq4sbzSfP7f186Wwj">https://nuls.world/addresses/Nse57y9kMycCdCzfq4sbzSfP7f186Wwj</a>
Transaction Hash	<a href="https://nuls.world/transactions/0020c9580c5f2051ffe15f71085bf6d113b8a98222db4939c79f6fa98a47cac30920">https://nuls.world/transactions/0020c9580c5f2051ffe15f71085bf6d113b8a98222db4939c79f6fa98a47cac30920</a>
Transaction Block Hash	<a href="https://nuls.world/blocks/002033d77e502f4e4a4d66a0e4c142ea0ecbf1b1e6966c2c8e57942efe1ab127d5cc">https://nuls.world/blocks/002033d77e502f4e4a4d66a0e4c142ea0ecbf1b1e6966c2c8e57942efe1ab127d5cc</a>

Facilitated by:

