

NULS Testnet Distribution Report

(NCG20190118 - Test Network Improvement Proposal)

07/01/2019 - 07/31/2019

Dedicated CCC Proposal Node Activity Summary

Total Mined NULS Rewards	5,718.99
Less: NULS Hosting Costs	453.88
Net NULS Rewards Pool	5,265.11

50/50 Split Network Allocation

1.0 Test Network	2,632.56
Beta Test Network	2,632.56
Net Rewards Pool	5,265.11



Registered 1.0 Test Network Packing Address List

Reporting blocks 1937329 through 2181864

Number of Registered Packing Addresses: 179

Agent Name	Packing Address	# Blocks Packed	% Blocks Packed	Registered Reward Address	NULS Dist.
prosperitytestnet	TTapjxEsYac68aGL4Q8uAwcYopX5ktMk	1495	0.669%	NsdyBbsducqZpXcZFPuGFzkGBo4R83N	17.6105
fj_ly_lc_20190301_bd	TTapJtMqdezihJwy2XqBD99j1BHdGRms	1494	0.669%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	17.5987
nuls_the_king	TTaoHWwWdxSgrGk7cqGMLvQJdPg6zxb	1494	0.669%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	17.5987
siwei04_test02	TTatP5659vyuhwXU2Us5UUyRZH58j9Ku	1494	0.669%	Nse2TS36Gk665vE4qMhj6R32DknL9b2z	17.5987
siwei05_test02	TTayY45rEaatrymK7UGmAXFiBo1Zw8Y	1494	0.669%	Nse2TS36Gk665vE4qMhj6R32DknL9b2z	17.5987
linkworld	TTaoDSNwdCnWkaXCC3UEMVJzjRcrwjx	1494	0.669%	NsdXJbCqbfQymmA121b3V5zeCLwSAVbe	17.5987
boss_05	TTaomMw1jxp5vt5fJx8Ew5U4bBqidFUD	1493	0.668%	NsdvXFtrUM4hBuZG6Qudpp3QWLAdaPoS	17.5869
imnuls	TTascpmaREFYVxvAW45bePxrA5jJvjws	1493	0.668%	Nse3hvbHjGfSC6rn7LXowwCaBjvqX7eh	17.5869
siwei_test14	TTaqvmS9Bi1XUVUNmvMKzJHAIjNLeSx	1493	0.668%	Nse2TS36Gk665vE4qMhj6R32DknL9b2z	17.5869
boss_03	TTauXWPRDwl8eebhG994GP54sRxGw8SE	1493	0.668%	NsdvXFtrUM4hBuZG6Qudpp3QWLAdaPoS	17.5869
nuls_europe_de_2	TTavREo6tZSYaf2uLGrFdrx2zcgv5FDn	1493	0.668%	Nse5sJTxcuTW8yBwCxxKc61bjLkqKvke	17.5869
siwei03_test01	TTaiUF3ie8RNqYGbuP5SRMAvBFRZgNnF	1493	0.668%	Nse2TS36Gk665vE4qMhj6R32DknL9b2z	17.5869
nulswest_01	TTam3vT2qxuj2WYezN5A7TASFknMxHci	1493	0.668%	Nse3YUkbnmd2dWFTzjBhQfphKe7kyxhsK	17.5869
siwei02_test	TTavF2vkwUfiXpncmAk5befdspVPoNi	1493	0.668%	Nse2TS36Gk665vE4qMhj6R32DknL9b2z	17.5869
chinanuls_20	TTaiwWuwIn3a26eARYW2bmwdGyB95ZXx	1493	0.668%	Nse7j7poafqpGLddSpuTcnuKgxGVR444	17.5869
cosmos	TTajfpdeHWQGkLM8gUd5cLQawwJP3e13	1493	0.668%	Nse5PuTHWiq7e5iM2MopJZN2CfUnyuXA	17.5869
boss_15	TTamPusUysHU623dbyqjSigtSyzWtZu	1493	0.668%	Nsdv8uJtF6HSfPdpk2eAz7qLrtC5djUU	17.5869
boss_10	TTamKVahhHztPKPgReXUmU8NYGZ4y5AB	1492	0.668%	NsdvXFtrUM4hBuZG6Qudpp3QWLAdaPoS	17.5751
boss_06	TTaqTB3ZGtAXe83LDCpNbhqtK16xHNsz	1492	0.668%	NsdvXFtrUM4hBuZG6Qudpp3QWLAdaPoS	17.5751
boss_01	TTastuymGewUvZv5VF3FDSRe33bMXEs9	1492	0.668%	NsdvXFtrUM4hBuZG6Qudpp3QWLAdaPoS	17.5751
boss_12	TTar57uYyFxBpQN8Wh5bsabWxrggqPe	1492	0.668%	NsdvXFtrUM4hBuZG6Qudpp3QWLAdaPoS	17.5751
boss_13	TTajcy5HgAy5as25oye9CcrWvXXy5Ls9	1492	0.668%	NsdvXFtrUM4hBuZG6Qudpp3QWLAdaPoS	17.5751
chinanuls_09	TTarJvpik9JWGftqadAyNHApQdy5yigH	1491	0.667%	Nse7j7poafqpGLddSpuTcnuKgxGVR444	17.5633
yj_tb05	TTaxQnWqoLLNaaaPoHppxZuD5tW6y5XB	1491	0.667%	Nsdw3EvdGeyw8oefCUZSq9GzGrUgMksj	17.5633
chinanuls_10	TTakaKqy8CBcijW5UKFJ2MmwGCZ1namk	1491	0.667%	Nse7j7poafqpGLddSpuTcnuKgxGVR444	17.5633
chinanuls_13	TTakPagaqJEycbos7WtH8Mh4FcUWA4sr	1491	0.667%	Nse7j7poafqpGLddSpuTcnuKgxGVR444	17.5633
boss_14	TTaoaEarQoYkTCJnSxvHpmSXCXwW4zfE	1491	0.667%	NsdvXFtrUM4hBuZG6Qudpp3QWLAdaPoS	17.5633
boss_08	TTaq8FxnG4BBux1WzTCMp5LwJ3W2En21	1490	0.667%	NsdvXFtrUM4hBuZG6Qudpp3QWLAdaPoS	17.5516
nuls007	TTat2RzNVPvXLkX6ZHYstpcCABAH4PKg	1490	0.667%	Nse4YTRe4muWvJzGbyG5tind4dJkVrpE	17.5516
chinanuls_14	TTawaPwEbl7QbEFT6h9PzKciAvpggEXx	1489	0.666%	Nse7j7poafqpGLddSpuTcnuKgxGVR444	17.5398





ned_0	TTaizZWMs5PbrUg2Eo6SDULA9VngGnjm	1489	0.666%	Nse5sJTxcuTW8yBwCXxKc61bjLkqKvke	17.5398
ned_1	TTaysWDFpUeyETSy65moxYcVAayJUpm1	1489	0.666%	Nse5sJTxcuTW8yBwCXxKc61bjLkqKvke	17.5398
boss_07	TTamQzXceh5K7C61Ez94k1GBMpf56f3G	1489	0.666%	NsdvXFtrUM4hBuZG6Quodpp3QWLAdaPoS	17.5398
test07	TTaupcocDNsU4H5YCp8toT2k83apbdiu	1489	0.666%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	17.5398
boss_04	TTakWhj9g18iD31a5Ge3fCMLC2perNVB	1489	0.666%	NsdvXFtrUM4hBuZG6Quodpp3QWLAdaPoS	17.5398
boss_11	TTaiaPiUSCpjjwxQUd3484jeePZ7nVXQ	1489	0.666%	NsdvXFtrUM4hBuZG6Quodpp3QWLAdaPoS	17.5398
chinanuls_19	TTas1gWmRzjn9CiiismKDLqZyPpXv8XX	1488	0.666%	Nse7j7poafqpGLddSpuTcnuKgXGVR444	17.5280
test08	TTan8E4JqydLJ2JQDoru1ev1ocBXLySP	1488	0.666%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	17.5280
chinanuls_16	TTauuMaVFLDQ75hbekfuf6cRjuyUi1A	1488	0.666%	Nse7j7poafqpGLddSpuTcnuKgXGVR444	17.5280
xen	TTapp99ErcFqRVwmNV9dpBBJNWqBMHre	1488	0.666%	NsdtUCxEu5ywg9QSPbomrQCoETacUA4	17.5280
boss_09	TTaqidngkUZVcU5RTyLb8Fjr1WtkGUpA	1488	0.666%	NsdvXFtrUM4hBuZG6Quodpp3QWLAdaPoS	17.5280
test06	TTaqeWEF3v3CiFdbvtC6WFAyKPNZRCUV	1487	0.665%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	17.5162
chinanuls_18	TTatN6nUHM6myjTraJpdrkHxxGJmMvfv	1487	0.665%	Nse7j7poafqpGLddSpuTcnuKgXGVR444	17.5162
boss_02	TTak1wr3dCN1h5gZBxD5f934uwqNaQwS	1487	0.665%	NsdvXFtrUM4hBuZG6Quodpp3QWLAdaPoS	17.5162
chinanuls_15	TTaofuvY6EeELqoLTHPSM85SLSHKSAHq	1487	0.665%	Nse7j7poafqpGLddSpuTcnuKgXGVR444	17.5162
bolang002	TTaqtJxpAKBsZXDEMn4Hfg8xj6rRotd	1487	0.665%	Nse8qUCgvTj4taDt4jqZQbo3EqjMWaVe	17.5162
test13	TTanb4f1aQnW28kk7AbuyoSKBmkKbBFU	1487	0.665%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	17.5162
chinanuls_17	TTakE53QgaQqSnj3NroQY3R6XX29nsNS	1487	0.665%	Nse7j7poafqpGLddSpuTcnuKgXGVR444	17.5162
blue	TTaxep631ZxoVPipC9iHSoKEcAwcJPhd	1486	0.665%	Nsdur7UWcvJZrJsCd8JhCxcaMVBmLWuf	17.5044
test09	TTak15emQtLGrtrpqpz7p1GJ9qWaox34	1486	0.665%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	17.5044
leo33	TTaq4ptsg3pBuqzLQY1t76ZRp2GX3SF6	1486	0.665%	Nse5emKXiJWia63NNeUkYP2UmED6hh1S	17.5044
nulsfanser	TTayeGcKoSn2rGFUehiP5uiceu7pzEn6	1484	0.664%	Nsdu46PHqvxhGgstwMiSo4FbKpEwXe1Z	17.4809
test12	TTajv8TiGHi2uFoGfO2pUrqZ3yJG3jM	1484	0.664%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	17.4809
test15	TTaqUgp7F7Z77qeN65V2r6cUBCrN4Hn	1482	0.663%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	17.4573
test11	TTay1XPtGupFb3yBTbQu92mWygD31K8h	1482	0.663%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	17.4573
test20	TTaicfHaM7BGVxSyJMfzftL5dzCuUhy	1481	0.663%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	17.4455
test16	TTatkBPuWkH1FXfeZDntHi5VRPzcQJpS	1481	0.663%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	17.4455
mai2	TTaqqc6QD2PHpLmP52kA98abvqUQ6HH	1480	0.662%	NsdtwhTWwzXVGDUewSW6gaYRS3p5anLp	17.4338
mick_seven	TTasQcuP1vaePPcp3NZUdVmchrapHWDv	1480	0.662%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	17.4338
test18	TTambdANdbBrLkr1h32hiKNoog27818K	1480	0.662%	Nsdy8xBnupLG9PL8zVdYqdfjCrawbAAu	17.4338
mick_six	TTaqBQWi6RdkoS4TcuvoijBtvWDbHzmF	1479	0.662%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	17.4220
fu2	TTayh3BRZJPSLDxfWvgjczKvksbg1uw	1479	0.662%	NsduWwcjtHQkwfZiC5wgJD6mGosRQ4Vk	17.4220
nuls_by_nulswest	TTaihzwZymwanvmRUKUSdBRxEwV5B3xX	1478	0.661%	Nse8GUmr5g7J5NtGhD5FGU4kHs14fBeC	17.4102
mick_two	TTapNm58xbbm9pTVkExJ6mA9HKmKrJgy	1478	0.661%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	17.4102
mick_four	TTaoypdT6bAlD24RiPnsx8sq3M3o5g8H	1477	0.661%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	17.3984
mick_three	TTaoejM89BxFhJrFjy3aGhzLsJDDJJff	1477	0.661%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	17.3984





prosperity_test	TTaxvhLKgbrdtWbfpDqJgcYyXoWXSKG6	1477	0.661%	NsdyBbsducqZpXcZFpuGFzxBBo4R83N	17.3984
mick_five	TTasvPLBWgz1NqsYtWLG3zq3BsVkHead	1477	0.661%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	17.3984
hellonuls	TTajjqtDTM2FCRYZ3shYsAeLKN4rPWPx	1476	0.660%	NsdwsBDCgBdytRKVvwxP34Jx8pNFASJoe	17.3866
ku3	TTanXVvA64pqJpLydNJXGbfAZqYXXKV	1475	0.660%	Nse6ZbJrMkKuziMe4XfFs7uf5ZLYFaHK	17.3749
nuls_yuan01	TTano8onfnqHapJFsvXv5p3t8GQCru6k	1474	0.660%	Nse2Pdp1v5SSIYfKurq37s3DrrYetDig	17.3631
	TTapfGQidf21TrEv2D6YBVGHWSw6bL6	1473	0.659%	NsdyEVOU5xGBeGobhdHtesX2yPrShTN	17.3513
qcenter	TTajdNGzDCDqQmCwanA1DSSNVF9Jc6B4	1473	0.659%	Nse1Egfw4jHLVf1bM1cEGrZzuMcQNNn2	17.3513
dogwood	TTarPVkJ3J51Ao5HCKSswMHYLLV13HWc	1473	0.659%	Nse8L7Q4wAGW6WDEvyGpbeDME6ihQBPB	17.3513
test14	TTastRhJa3cbcT1k23AtJdEd6Dyjj9uC	1472	0.659%	Nsdy8xBnupLG9PL8zVdYqdfCrawbAAu	17.3395
lovenuls	TTayeUiuvJYtFADAVJX5YhBs1CurE1Fhi	1471	0.658%	Nse6LTxqB6bNFViGP8v4YeNF4wvfUfUq	17.3277
deepin2	TTawyyzAKuGTiBVZihyFZ9GcVfD6ndWb	1470	0.658%	NsduWwcjtHQkwfZiC5wgJD6mGosRQ4Vk	17.3160
	TTauNhBCyFP9QfCkouAmSoUPcgdZvAnf	1470	0.658%	Nse7C8yZEEN6Awbwo9RfRsw7eHpfTRR5	17.3160
test19	TTavBWz2ST6saCfDAMwptLqUruyhxnny	1470	0.658%	Nsdy8xBnupLG9PL8zVdYqdfCrawbAAu	17.3160
sky2	TTaqq6JLsZknKzxHnyeCfxecSAC4wufG	1469	0.657%	NsdyNuWWSVUCnfKujBVNSabrZb1au3u7	17.3042
mick_one	TTasA1uKZrFtrDsuSLRqkVt5EXy47rxX	1468	0.657%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	17.2924
mai1	TTaoixRjF6aJmQgo4NgyZcR2cZUXcac	1463	0.655%	Nsdui42pyyPvrbHptsjKKKcz4YUYSgcu	17.2335
nuls	TTanBtQvYs2PHuovqxMLzNy96CoE5v9c	1461	0.654%	NsdyH9LhLVztCEWrai8raKcj1QeH3Jqn	17.2100
datou3	TTatMgtEHcqR5jhGyh5u2QPJrvQMh2hM	1460	0.653%	Nsduw3b5RwFBwHFuh1GMdk3RAVpxZKH9	17.1982
chinanuls_11	TTawDxbBQvYE5yNMyE3a6bJJUeJE6Ga3	1459	0.653%	Nse7j7poafqpGLddSpuTcnuKgxGVR444	17.1864
inuls	TTatZ2U8W9cr5Wt3gAs95dDRtIE9V7pz	1457	0.652%	Nsdway1zh9t4DPzKyriECNBbK9MKyUF	17.1628
fu	TTak29GNuwqZxnJdc5TBMbd359AornqD	1456	0.651%	NsduWwcjtHQkwfZiC5wgJD6mGosRQ4Vk	17.1511
fu4	TTaiKQGKdvmaHrhyM5xvP8QUH5bDg44o	1455	0.651%	NsdtncUvPzxJwrja3beBKhhHVP3QG6WU	17.1393
datou2	TTaw8n9kPL2MjUdumLh9eJrsiaMi2uAB	1454	0.651%	Nsduw3b5RwFBwHFuh1GMdk3RAVpxZKH9	17.1275
nulstesteer	TTajGPedZ6Esei7SBB8MQ3Qq5FGXgXRp	1453	0.650%	Nsdx1mVBdJjoHMcBntkroHytRxAq39b6	17.1157
ku2	TTamxFC3AJu7qsuK3AfGDfK6KPZGeRRp	1448	0.648%	Nse5aZQFPHy1NQunGUUp7fkxQYWnz8A5	17.0568
fu3	TTawMhbeX3e3kKmTaAgzDSsDn5Vja5SM	1447	0.647%	Nse49iSkMcdhB9dh6aJmmNPYzBapazHi	17.0450
nuls9527	TTapsJfGCfR3bGq9wNkt3g8jERgKEo6x	1445	0.647%	Nse5PuTHWiq7e5iM2MopJZN2CfUnyuXA	17.0215
datou4	TTatZFRuU86PeWSXwJgSWgdUEa8SHhwS	1445	0.647%	Nsduw3b5RwFBwHFuh1GMdk3RAVpxZKH9	17.0215
leo	TTakzXmoZ3zQ1nzoEqxgwLcedTRezWPs	1437	0.643%	NsdyNuWWSVUCnfKujBVNSabrZb1au3u7	16.9272
bnuls	TTaje1gMDVCWrpP4WaUEjiiqEpTTqMGp	1433	0.641%	Nsdu46PHqvxhGgstwMiSo4FbKpEwXe1Z	16.8801
test17	TTam4BJEPaGLcoZrrMfGutrYqni3d24P	1426	0.638%	Nsdy8xBnupLG9PL8zVdYqdfCrawbAAu	16.7977
test10	TTau2A1w6PdwXptDrZqFe4K7Mu2P7jK7	1426	0.638%	Nsdy8xBnupLG9PL8zVdYqdfCrawbAAu	16.7977
loveyou	TTauZQAJNGduoSiyMdbA5mKxk3SDuix	1421	0.636%	Nse6LTxqB6bNFViGP8v4YeNF4wvfUfUq	16.7388
stake_n_take	TTaoYb4NqYomL3qfHxnnBZzTiro57yYD	1420	0.635%	NsdxKxCWEMNniQ8e1k9MWHFvbLGsKDKKe	16.7270
ku	TTawnmRvJdJG8YwrTu47PPSXzdjdNf5g	1409	0.630%	NsdyJ5ToEyySQxFpRiZPEPxiNif9A5p4s	16.5974
	TTaj6EE3oHcqPPByrRD2duTADpo4FFLK	1397	0.625%	NsdteeXfqPcsmMStKeE2Es3dv7rSXjgF	16.4561





nuls002	TTauCHM1ohZekQ2FQ3ePwJuWweAT8HPY	1391	0.622%	Nse8hKFzyox6s2gwV7a5FXAwAFW4w5jg	16.3854
bightbc	TTamqYUPTsnCGvjYfRSbV8Tjst78FwBc	1385	0.620%	NsdvXNt9ix2FuJs3EJhfvTn4nv2zBfx2	16.3147
fu0	TTaoHCnxH7CSTNmQmuFR7TedmTiQ7z4Q	1382	0.618%	NsduHYhFXiPvYJ8zX8YJEQXBf63dfK2	16.2794
spider	TTamUiJHFESMwRj5Yb8hwxDQTTvrCN7	1381	0.618%	Nse7i5ZGd2kkUodADx5orXCVFFp7PjL7	16.2676
	TTarmV7jmcGc9JtzkozmfERmD1EH9kdL	1352	0.605%	Nsdzrffyqoq3RaiBZRvaXHwhu9HuK5cT	15.9260
	TTajBuxp4n3iYpzhWyMA35spaNAfsi9x	1351	0.605%	NsdvprVBQbZLRnXPKiZFBzUbgnnHqi3d	15.9142
world	TTakEhhMsArFY8Qnacq9FwKxXLUSnvt6	1326	0.593%	Nse1n25zwMr5VF1VPMr8Qj4wjAovUAQu	15.6197
bq4	TTapUHdtVbdm1LhiCM9faHaZH3J6hbeV	1316	0.589%	Nse6ZXYnccrsGYB8aJDd3aUmidc1Bqzy	15.5019
bq3	TTauMLWvUu72tteSu1jZVnKFbrp8Racc	1316	0.589%	Nse6ZXYnccrsGYB8aJDd3aUmidc1Bqzy	15.5019
bq5	TTavZLiNNVRCJuhA6kJquGXEX9vkeYbn	1315	0.588%	Nse86fbLsVWgYVdV9qpP2VfdAmZDeSJY	15.4901
kong	TTav9rUR6XxRP7noq1drPBZptBPqzxjL	1313	0.588%	Nse2kZVKdMvBBszTjDFYZACngpDFTU6S	15.4666
nulswin	TTanzmYQe4D38yizuMBMMbUvNFssNPnV	1300	0.582%	Nse2EvL22x7BoUHFw9eMsnGadSkiMCWi	15.3134
cctv	TTaxMRgnjJdeYQFqYCWDTmCaj54LkE2v	1296	0.580%	Nse3zXMdwVXg6kzEZRhm1SM7CnyRePZZ	15.2663
vvb	TTamYXNwpSUX14F1odRpV1vXXo5HLn6j	1279	0.572%	Nse86fbLsVWgYVdV9qpP2VfdAmZDeSJY	15.0661
	TTanmr9zw8rg2sKsFTJtdwGcLrKp9hUr	1279	0.572%	Nse6uLr6tVEmfemuhoQjaKF3VjMYhx68	15.0661
vvz	TTapESiqXqCujC3G4iPG9AkauDnCR3Gm	1277	0.571%	NsdtNfpt6b4qneAgKYvBzWphts1upoW	15.0425
helloworld	TTaniUkDPpYVaBCKmHn6D6FdWdBx4A3Q	1261	0.564%	Nse9HDQrMcewDRUxTMz3CbJP9PXqtVM2	14.8540
	TTaxfNgdqWKx1NtxYmJmitLu9EK87DyP	1255	0.562%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	14.7834
	TTajBbfnsz4Dck4tCuc8gZUt4ycxDc	1254	0.561%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	14.7716
	TTanfnH9fjDs8Zt5qdLwxZZunsXcYMNN	1253	0.561%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	14.7598
	TTauUP9XFfeho3tdEyUvsBHSipMru7h	1252	0.560%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	14.7480
	TTarceHTMSkE25sx9CSBmxoLVodWYaZJ	1252	0.560%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	14.7480
	TTaiZw6VEGcmItPbvweJnbDSL4taMYJ2	1252	0.560%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	14.7480
	TTaprjrkN4bo8NxFskLopeohJHmnWRtA	1252	0.560%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	14.7480
	TTamKVagJnZzkNP1XkPhzK1LdyyV8Bv	1251	0.560%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	14.7362
	TTaiVUFttZuVkwNfUa27TELJ9UcTDMg	1251	0.560%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	14.7362
	TTaqaEKW8U46uh892eGRdwCYePUeaSr	1251	0.560%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	14.7362
	TTaiYmJ1TWutNaxUU5EQyfqDHzctHgt	1250	0.559%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	14.7245
	TTarc36nPiY1Riia3ooXuVy6fcdW6S3	1249	0.559%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	14.7127
nulsstar	TTavH79tQy6LxUq9i48QnaAk1aonBczp	1244	0.557%	Nse4xt5UnWXm4K7XPCuSiexMrJmgtJHL	14.6538
bq2	TTarXcPi6fQhYBHeNgW1cmSHQvtvddsVQ	1236	0.553%	NsdzAshxb2J7f2Uu4HX3kvdZZEFb6jr7	14.5596
bq1	TTajJSCdm1dxNeHMkQ3MY2dy21XeKT48	1232	0.551%	Nse86fbLsVWgYVdV9qpP2VfdAmZDeSJY	14.5124
http	TTaiPDABqJg24fKFgpEfHqBpEDTQvf2T	1218	0.545%	NsdzbgVgKEygYpMX9ebdVxLDveAeganF	14.3475
	TTawrN5zMVvAHFHECF2Xw34Axi4MZUXK	1212	0.542%	NsdyuoDbWHNKszb21329WmVtDJtMR8Xq	14.2768
wahaha	TTakF53hWKxyUNRv7PPMcANjNnwjuMWJ	1162	0.520%	NsdvX3nKsnqTjKxEFsPhkHK2BNpytJH	13.6879
	TTajGMzm9aqYHKePDY4JxRQMWRQeFKxu	1153	0.516%	Nsdy8x8BnupLG9PL8zVdYqjdfCrawbAAu	13.5818





	TTajUwi8odjoBwupWg4djQ8vVnS2kdbh	1152	0.515%	Nsdy8xBnupLG9PL8zVdYqdfCrawbAAu	13.5701
	TTaxT6x8KSsvdduWetKVGiwLx7UXgDqo	1152	0.515%	Nsdy8xBnupLG9PL8zVdYqdfCrawbAAu	13.5701
	TTaqNBASqscFynnaduqdYbnKd1PQBjYG	1151	0.515%	Nsdy8xBnupLG9PL8zVdYqdfCrawbAAu	13.5583
	TTamzKcfnFri7YzeTF92LowALPNJ91ew	1146	0.513%	Nsdy8xBnupLG9PL8zVdYqdfCrawbAAu	13.4994
	TTayBdSWDpcq6PT9zmca82XwBgmBbRWy	1046	0.468%	Nse6ivTePxWw5uU2fUvYg5U9t3sboGeU	12.3214
	TTap4SuRsJydAQKkOaA2sBzU8ganLwUd	1024	0.458%	NsdytQmdh17F3PDPsog7oHo16pWhwcj5	12.0623
	TTamAbAnAtN1X6ZQ9FCctimpG9ps1CgK	993	0.444%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	11.6971
	TTau5KEsCxr9C42iRU2mdRzZnqYFbmoq	992	0.444%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	11.6853
	TTairFEd6AkhSPF3XiZuTEwCVzj3CPq	990	0.443%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	11.6618
	TTasQGzUJU9Aq1AM1AeYXsWbEdCiqsLD	990	0.443%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	11.6618
ilikenuls	TTarjKkywjHfcA8f7AguSz44efrv6xWS	984	0.440%	Nse78cECv4Pz8GK3wNkJ3tmLhuHuwRjL	11.5911
	TTap4geVyyoYYJuouX9gopSKj9SCNrRa	950	0.425%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	11.1906
center	TTayYKUwRkxqCqku1n3Pbe5AbDNG1JQj	945	0.423%	Nse65pdJzS9BfrJdBioFS1swHb7HtgP	11.1317
	TTajH6jSp55F2R6bDgRVmdTUMZATmGvC	929	0.416%	Nse8hKFzyox6s2gwV7a5FXAwAFW4w5jg	10.9432
	TTairBAfnp22J3Qr7yC1AmCNUMDneRxC	859	0.384%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	10.1187
	TTasfXsvpS28GvtdTKy4vYX3QZGeV9Ea	693	0.310%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	8.1632
	TTamv1jpJLY6vQFYCVe8njfkA1VFkt1P	692	0.310%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	8.1515
	TTaoGPTBMFe588cNC1woyDpcxRAQA3m7	692	0.310%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	8.1515
	TTajgq9fceBJX4HZCe7ZJfY8xqntScLk	692	0.310%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	8.1515
	TTanpVAsVdLHrED4F6HYX4KymG6vaJiL	687	0.307%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	8.0926
	TTaxp2vh655BLLRx7DLcyHQZr3PcFofh	600	0.268%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	7.0677
	TTaivt3D97fUVW3tVpgP7jr1jeJnwM8z	600	0.268%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	7.0677
	TTapJWzmo2S1wJNfPMPbYV8vkJ8eDXWj	599	0.268%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	7.0560
	TTaw5UnfFRnWRQhsJH4NDaYiMTpS67cC	596	0.267%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	7.0206
	TTak6QjVaXPvAcYHWHy5wXJ4Bo3df2D1	596	0.267%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	7.0206
	TTaijiubMkvhcu8j9FLk2hGyaLHp2S17	590	0.264%	Nsdzjpom7HDVZ1gBPhNRyrCKgayMV5a5	6.9499
	TTam8GoSV2s7vJdhBBVgKtmHuPbfsyty	512	0.229%	Nse2AaySPcSJsUtEaf9FRJ5Tth2B6v1v	6.0311
aleph_nodeforge_tes	TTawHmJmQvk9yCrFnsvgujtQZst6Sv9Y	496	0.222%	NsdytpSyXh5EixU45tqJBWDshE2qsK17	5.8427
	TTanv1QUkNnBqbhNjFmCuhhrT3ExJpQr	437	0.196%	Nse86gvbkuAFrsephmWydvmvEC6cvsva	5.1477
	TTayLD4NFHmWbvjBkDb3DPg716YZejcN	432	0.193%	Nse6Pi58ZYBYHnE8QUC6yRa9ftQenQa6	5.0888
	TTaoD7S2ifAnrSHLNxCFKpf2zR1rw9Cg	406	0.182%	NsdvsAUqdeUkn45XHGRGDF3kBWRIE2E	4.7825
	TTavKA2e8ebEHGZzhSe77SDgVqQpazqy	402	0.180%	Nse5NxnnpAiHT34YQ6aq6ZtcehEHPjDW	4.7354
	TTapZK7wG7MFErv9SS7pAhQ6QiyMDVND	342	0.153%	NsdyAFYHYFEB1pgz7GKZoMt8aunvcTHE	4.0286
	TTakNVag57iTmONc1L81aY8ejGbFUNvd	332	0.149%	Nse8scYcAWRQWWEjoqkm1vDdArZL7PD7	3.9108
	TTara1DKMGpxeWHLRzA1Xfab2zfrwdbH	258	0.115%	NsdytpSyXh5EixU45tqJBWDshE2qsK17	3.0391
	TTarytmS8gkAdrkh7YzELtmj2aKbmtmyu	251	0.112%	NsdyhcnH2giv51iTNMzEifqjTZuyg3mo	2.9567





NODE FORGE

TTamyeHZ1CfQTrqPGVaBJ5g9rHQz344K	249	0.111%	Nse2vyukYndRrRfRTWeUk84DvXLK4oWM	2.9331
TTajPbyb6yMex3e39rc2zYut9UPfz7Rh	123	0.055%	Nse1MRca62cTSohsfAFcLnwj6giPNkWz	1.4489
TTawn9UEETpCW9JbTXFtq2xepjKC3j2L	122	0.055%	NsdtsE95i2EpoTkZ9tXr5GbRdMW8FFbP	1.4371
TTapUMjKAC8yEHWrEkiSoBkQBECTjmiv	113	0.051%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	1.3311
TTajhXKmu3hR3dZdNV7A99tpjzJ8La7D	96	0.043%	Nse6LTxqB6bNFViGP8v4YeNF4wvfUfUq	1.1308

TOTAL REGISTERED BLOCKS	223,485	100.000%	TOTAL NULS POOL	2,632.56
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Unregistered 1.0 Test Network Packing Address List

Number of Unregistered Packing Addresses: 23

Agent Name	Packing Address	# Blocks Packed	% Blocks Packed	Registered Reward Address	NULS Dist.
	TTavq5rDMcnU4FRRRBjDpFMXfyfuNULS	1495		Unregistered	N/A
	TTak8TVrVWwG42RXAD1g4AAAnYqNrNULS	1494		Unregistered	N/A
	TTakkAtUaBCY6XLLbEt7vWLqP4SuNULS	1493		Unregistered	N/A
	TTaxZPcbUNvebmdYSRZTN9f2NgxknRLu	1460		Unregistered	N/A
	TTarGvuJAQ6Y11ugDX6KnbH5my87r73w	1334		Unregistered	N/A
	TTapva77pExN3W7J583sEW8XLkPFel17	962		Unregistered	N/A
	TTamud3uPrSg5fnWM1Q95JGLLVXrrTTM	961		Unregistered	N/A
	TTaxfqMnXrJNKQfbueaXT8vscUjGTtMr	961		Unregistered	N/A
	TTapuAsTW3TxZxqRutEDXGbLUYeQReYe	961		Unregistered	N/A
	TTarbH1JdDeaJYWgwZU6Urr8K2NdYUX2	961		Unregistered	N/A
	TTakeWCHbBuLRYJEeqq2B6WKxXWVxPrj	961		Unregistered	N/A
	TTay6YcSBxtm35tXwCu6XhY6kkaq6hqJ	961		Unregistered	N/A
	TTamsKvjbphu2WDeLoraJSW2HWKs1oM8	959		Unregistered	N/A
	TTapCGq2d642t2AGHW8NHnTvYj1eLUp7	927		Unregistered	N/A
	TTawEVgg34mWom622CFHNNotXEZrrng3	917		Unregistered	N/A
	TTajvXRnTG3C8GyA5hC8d8QpWxsNBmB3	916		Unregistered	N/A
	TTayZQ9ZJ4THdkL4WEqvxT9bTqbSi91R	915		Unregistered	N/A
	TTatKgsewY5cto9reEk6dzakRRXmnk2q	733		Unregistered	N/A
aleph_test_one	TTatkRdiUaroe8TtpPqKEhVE3oXXWhVF	596		Unregistered	N/A
	TTanWvUjEnx8KGx8zXgUkzSCDBxUE98W	371		Unregistered	N/A
	TTawjUKcrT5DiXj2Q87VRVuxccchLUu6	349		Unregistered	N/A
	TTao6wPq7Ceykp3BJusXXv7oZQsTyZUr	325		Unregistered	N/A
	TTatPg65UaPvzkiEEydkGp75CmhUZCa	39		Unregistered	N/A

TOTAL UNREGISTERED BLOCKS

21,051



Registered Beta Test Network Packing Address List

Reporting blocks 1 through 186110

Number of Registered Packing Addresses: 97

Agent Name	Packing Address	# Blocks Packed	% Blocks Packed	Registered Reward Address	NULS Dist.
super_nuls	tNULSeBaMqKqKs7ajPokzyiMX8Vv6XWPSebEh	3287	2.145%	NsdftiwK9cnZz7z6tLN3pQdo2okN6xdW	56.4761
nede_1	tNULSeBaMpfGDi2X9aij6k4oFwkzLPGBTqQ7aP	3283	2.143%	Nse5sJTxcuTW8yBwCXxKc61bjLkqKvke	56.4074
lin	tNULSeBaMpLpWduVzehW9ZzfBaju1NLo1LEHj	3034	1.980%	NsdwWvj1xFEs69Hyqi938TcS4qb1k1cT	52.1292
mai	tNULSeBaMnZ8X12YSBKQDFuGXRRkzoZWrLsX93	2983	1.947%	NsdwthTWwzXVGDUewSW6gaYRS3p5anLp	51.2529
1anuls	tNULSeBaMhsKRyBzQAFrCsPb2BERspo2cML5R4	2940	1.919%	Nse2dX7x4S2pU19LiwCRMv2vMMJ1knV	50.5141
nede_3	tNULSeBaMjmZyZcgBDrMeMhehG2jceDqUZSZE8	2786	1.818%	Nse5sJTxcuTW8yBwCXxKc61bjLkqKvke	47.8681
mick_two	tNULSeBaMskF3FxmJAegt4vFBctwMUCfeKzVF	2779	1.814%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	47.7478
yj20	tNULSeBaMgr96zgsd8jbTz8jxnLVYCW8ado3Uw	2777	1.812%	Nsdw3EVdGeyw8oefCUZS9GzGrUgMksj	47.7135
mick_six	tNULSeBaMjt9n9ZCXgvvATJnu3RheBsTUu8LWc	2777	1.812%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	47.7135
nuls_good	tNULSeBaMmeduFhaLknUnxJnsd4CQV4vHt61n	2776	1.812%	NsdvibDnLmpVJUUh2cuYPqDEz77C9kBFZ	47.6963
mick_seven	tNULSeBaMjAXbTEyRN2ftJ46wkmhChzmsTy38Z	2776	1.812%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	47.6963
mick_four	tNULSeBaMsA3gWTLz4HvMMBpvd2DYSxPhh3qMV	2775	1.811%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	47.6791
mick_five	tNULSeBaMist7HbaTJKbiqXoExRfDvr9pWsljz	2773	1.810%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	47.6448
nede_4	tNULSeBaMhygirN4sjPVSfjBb9AVPUfWBWQZJT	2770	1.808%	Nse5sJTxcuTW8yBwCXxKc61bjLkqKvke	47.5932
nuls_good02	tNULSeBaMnrfP339xToqrbJi6QZwJb53LAJ	2769	1.807%	NsdvibDnLmpVJUUh2cuYPqDEz77C9kBFZ	47.5760
nede_2	tNULSeBaMjZou1oSW4nGujLNYvkYzhwLakjGDw	2768	1.807%	Nse5sJTxcuTW8yBwCXxKc61bjLkqKvke	47.5588
nuls_good01	tNULSeBaMqSmKuGFwmT1U1jnBbf1ZGYfhjVN4V	2752	1.796%	NsdvibDnLmpVJUUh2cuYPqDEz77C9kBFZ	47.2839
xen	tNULSeBaMqLMFUPvJD4sJeq3vXMVboAUGH3wAw	2748	1.794%	NsduWwcjtHQkfwZiC5wgJD6mGosRQ4Vk	47.2152
m1	tNULSeBaMkSBzLmAWNLMHBKFsNFBudzCaM13SW	2739	1.788%	NsdwthTWwzXVGDUewSW6gaYRS3p5anLp	47.0606
datou	tNULSeBaMqGUkp6TWBg6K2TWB7nJVhCA9JmMoL	2735	1.785%	NsduWwcjtHQkfwZiC5wgJD6mGosRQ4Vk	46.9919
mick_one	tNULSeBaMoFwvjy3boRCd1pZ5ap1kieF4237bo	2735	1.785%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	46.9919
datou2	tNULSeBaMuKFCMvWtuqz4861xnC1A6UzBYHse	2731	1.782%	NsduWwcjtHQkfwZiC5wgJD6mGosRQ4Vk	46.9231
siwei_beta02_	tNULSeBaMv2mHCFy2BkhCv2o3rd4BqKT3uQiv4	2583	1.686%	Nse2TS36Gk665vE4qMhj6R32DknL9b2z	44.3802
siwei_beta1_0	tNULSeBaMhEVNrVyEH1fc94Vi7bZ1K3hTPirAm	2580	1.684%	Nse2TS36Gk665vE4qMhj6R32DknL9b2z	44.3287
star	tNULSeBaMrwKEfpxSiAEJcoGopdmTKqZkJw1Kh	2458	1.604%	NsdyuoDbWHNkszb21329WmVtDjMR8Xq	42.2325
cqbeer	tNULSeBaMt1FoDauR9sqeGfNxmHzZjHkPWZ8ay	2425	1.583%	NsdyozWfqsJ8mXcqcdCDGhuF38iN5NFDQ	41.6655
fj_ly_lc_beta05	tNULSeBaMj1DkmmUxmbcriZQCf7rdmC5RceSfK	2394	1.562%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	41.1329
mick_three	tNULSeBaMihhPS9a4S1pK1Dpn1QJciD8MPpq3i	2383	1.555%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	40.9439
fj_ly_lc_beta02	tNULSeBaMv9y24NbNez9M1K1X8L8sovcJAMPav	2383	1.555%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	40.9439
sky	tNULSeBaMnyKdFVuAaMapnKB8swaWqPkCwRLX6	2375	1.550%	NsduWwcjtHQkfwZiC5wgJD6mGosRQ4Vk	40.8065





fj_ly_lc_beta06	tNULSeBaMteKFJDxbQ3ww1GGD74oQLoCDt98Sk	2372	1.548%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	40.7549
fj_ly_lc_beta03	tNULSeBaMtMSyYpca1fncZgcRqLv49VMowPYp	2364	1.543%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	40.6175
fj_ly_lc_beta01	tNULSeBaMt5NZgun7W7pSG9kTe6w6tzpitQ7nw	2361	1.541%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	40.5659
fj_ly_lc_beta04	tNULSeBaMmu66QFfmt9SgorcNn2TSJSymDdFEH	2358	1.539%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	40.5144
appt	tNULSeBaMgmKE9yR1Ab9xvJn3qnxLrZmpZbd5D	1943	1.268%	Nse1nLnX1tb86YALTj1o3FuTSLHhf4ne	33.3840
m	tNULSeBaMo6j5CfdUoCNwmiWwZCyACHvVsWiNN	1861	1.215%	NsdwthTWwzXVGDUewSW6gaYRS3p5anLp	31.9751
tb10	tNULSeBaMu6svgCEwH4UA4PDRgix9y9Kbvwwon	1859	1.213%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	31.9407
tb09	tNULSeBaMpGGz5eJjJU2FN92z4h65jzBBTHU5h	1858	1.213%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	31.9235
chinanuls_01	tNULSeBaMmdy5frchx34AiscC78MQzj5i19TLJ	1856	1.211%	NsdvXFtrUM4hBuZG6Qudpp3QWLAdaPoS	31.8892
tb08	tNULSeBaMuybtg7Z8sei3oW15sRPCQqd797HDV	1852	1.209%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	31.8204
tb07	tNULSeBaMtTsAGVLa2Bsox97P7SF8ppHR6Z7wt	1851	1.208%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	31.8033
tb06	tNULSeBaMu3EXQsWo3jWEiDnoraHhETrarFXZi	1831	1.195%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	31.4596
sunrise	tNULSeBaMntYGHuBAXhKocAMB2yWEBc3yf8Bo	1706	1.113%	NsdyuoDbWHNKszb21329WmVtDjTMR8Xq	29.3119
strike	tNULSeBaMrHQeXHRE4MCK4ZYqzkeZ5zoGHUWfx	1706	1.113%	NsdyuoDbWHNKszb21329WmVtDjTMR8Xq	29.3119
bars	tNULSeBaMqTz6BnpvG76T2hdEyrXTRnNoTZky4	1701	1.110%	NsdyuoDbWHNKszb21329WmVtDjTMR8Xq	29.2260
kugo	tNULSeBaMjkyj3V7j1gJiUqC5U41B3EGZ7LseS	1610	1.051%	Nsdw3b5RwFBwHFuh1GMDK3RAVpxZKH9	27.6625
nnnnnnnnnn	tNULSeBaMiu7JqbmSBKvGRN9r2FzqN3np6ZM1J	1576	1.029%	Nsdw3b5RwFBwHFuh1GMDK3RAVpxZKH9	27.0783
leo1	tNULSeBaMmn4DnJPDywrRpvjWZNiRemcHPWs6r	1564	1.021%	Nsdw3b5RwFBwHFuh1GMDK3RAVpxZKH9	26.8721
mick_eight	tNULSeBaMrGEF6wrZ2mj1K5LzQGy3rBb89gtbS	1556	1.016%	NsdzHGNMn5xRnnPgt4t5xJYwywmFLTfm	26.7347
dast	tNULSeBaMpG1AVZqUzspWkveAat8cCbwxQ5iaR	1533	1.001%	Nse4shwK4bXuoUog9yd2vVcJmm28bWB1	26.3395
nbeta1	tNULSeBaMuEfbmyaH6KkZnjXwLJ7DCRvSEaeTi	1532	1.000%	Nse4shwK4bXuoUog9yd2vVcJmm28bWB1	26.3223
nb1	tNULSeBaMiiF7zRGsxdE6vLtwcN85M6aAKKre	1532	1.000%	Nse4shwK4bXuoUog9yd2vVcJmm28bWB1	26.3223
mongol	tNULSeBaMfbf5LFCKGc7RendNbGjFPL1mRqzj	1532	1.000%	Nse4shwK4bXuoUog9yd2vVcJmm28bWB1	26.3223
nbeta2	tNULSeBaMrwpRj9yxfQD2dNv3rVzdD11utmozF	1528	0.997%	Nse4shwK4bXuoUog9yd2vVcJmm28bWB1	26.2536
yj18	tNULSeBaMqz1hU6SxVQsyzzqXgHUm8oNkDuGTM	1508	0.984%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	25.9100
yuan01	tNULSeBaMiojLZ6nDDgsgjnYgsjg4eGiE4g3At	1508	0.984%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	25.9100
yj19	tNULSeBaMitv14ncGR4KFRdLkDE5yLC71CoEor	1508	0.984%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	25.9100
yuan02	tNULSeBaMuBh4EUmmBVeTT1EW6WxSSV2oX4B7G	1505	0.982%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	25.8584
yuan03	tNULSeBaMtPEDMB68Y7yPUrescbQY6vDHjiV6i	1503	0.981%	Nse2Pdp1v5SSiYfKurq37s3DrrYetDig	25.8240
youseeseeyou	tNULSeBaMhbCSrNS7sRVnsWLP2sQs6eqDiBoE7	1354	0.884%	NsdvDo3WWhmsTbP12tnoSvmDKqL5HmXx	23.2640
ku	tNULSeBaMj2i9hApWRnbduGRWxSEnXgTrogGnr	1247	0.814%	Nsdw3b5RwFBwHFuh1GMDK3RAVpxZKH9	21.4255
leo	tNULSeBaMmn4DnJPDywrRpvjWZNiRemcHPWs6r	1200	0.783%	Nsdw3b5RwFBwHFuh1GMDK3RAVpxZKH9	20.6180
cross_po	tNULSeBaMgmKE9yR1Ab9xvJn3qnxLrZmpZbd5D	1006	0.657%	Nse1nLnX1tb86YALTj1o3FuTSLHhf4ne	17.2848
jd01	tNULSeBaMhp7BirK3Bdk5tznMvV4Q3xBN8nuB6	802	0.523%	NsdftiwK9cnZz7z6tLN3pQdo2okN6xdW	13.7797
yj17	tNULSeBaMmSk1S2roEMHBiC4kiSxmVmskFiYUf	802	0.523%	Nsdw3EVdGeyw8oefCUZSq9GzGrUgMksj	13.7797
jd02	tNULSeBaMoPx8z9u6McHtD3MwMeqt82BcqJxfq	801	0.523%	NsdftiwK9cnZz7z6tLN3pQdo2okN6xdW	13.7625



jd04	tNULSeBaMkURGQTzEctkcAEEh9jfo49qnCXEcQ	801	0.523%	NsdtfiwK9cnZz7z6tLN3pQdo2okN6xdW	13.7625
	tNULSeBaMpvRNWkdUMyLvH9PdRd44WTUEaVLMz	801	0.523%	NsdytpSyXh5EixU45tqJBWDshE2qsK17	13.7625
jd03	tNULSeBaMv3nqSFsx3Sv1oFzxiGfAoJpQxFLLA	800	0.522%	NsdtfiwK9cnZz7z6tLN3pQdo2okN6xdW	13.7453
yj16	tNULSeBaMmZ28xxRMPeR3wSoyrmkYPmj9BTEir	800	0.522%	Nsdw3EVdGeyw8oefCUZS9GzGrUgMksj	13.7453
west	tNULSeBaMk2wWv6xYnFpRw3c83fkUu56cstdQZ	778	0.508%	Nse4shwK4bXuoUog9yd2vVcJmm28bWB1	13.3673
orange	tNULSeBaMoPiEwKRU9q6w9MzeBhRgtB7vbR3NU	776	0.506%	Nse4shwK4bXuoUog9yd2vVcJmm28bWB1	13.3330
bruno	tNULSeBaMoud4KdM9c3SiKiS1oDjckJKdUk5VAR	776	0.506%	Nse4shwK4bXuoUog9yd2vVcJmm28bWB1	13.3330
strong	tNULSeBaMf412tv2qh5BJ96suMRYqD6S2PTDcn	767	0.501%	Nse4shwK4bXuoUog9yd2vVcJmm28bWB1	13.1783
nulsbeta2	tNULSeBaMpGmdp8zJX2usCKSuG7R8RG7t4Uroj	767	0.501%	Nse4shwK4bXuoUog9yd2vVcJmm28bWB1	13.1783
node_1	tNULSeBaMh5zxi623FceDtXesg6PUXEjuJWHs	763	0.498%	Nse4shwK4bXuoUog9yd2vVcJmm28bWB1	13.1096
	tNULSeBaMoBdYFUm6dfF8gB73cg23YUvzcWSYm	743	0.485%	NsdXQBhfSDNpddWnvKe4BZZGxJEvnfNY	12.7660
trast	tNULSeBaMnt4TEzJ1BEvyE26tE1TXnAArPQ7Jg	555	0.362%	NsdyuoDbWHNkszb21329WmVtDjtMR8Xq	9.5358
beta1	tNULSeBaMoBdYFUm6dfF8gB73cg23YUvzcWSYm	517	0.337%	NsdXQBhfSDNpddWnvKe4BZZGxJEvnfNY	8.8829
beta_01	tNULSeBaMoBdYFUm6dfF8gB73cg23YUvzcWSYm	423	0.276%	NsdXQBhfSDNpddWnvKe4BZZGxJEvnfNY	7.2678
nulsbeta1	tNULSeBaMtMa66AVpwCYFvxTkecPjPMx1jb2D	406	0.265%	Nse4shwK4bXuoUog9yd2vVcJmm28bWB1	6.9758
pen	tNULSeBaMt1FoDauR9sqeGfNxMHZjHkPWZ8ay	310	0.202%	NsdyzcWfqsJ8mXcqdCDGhuF38iN5NFDQ	5.3263
cross_nuls	tNULSeBaMpLpwduVzehW9ZzfbRaju1NLo1LEHj	226	0.148%	NsdwWrij1xFE69Hyqi938TcS4qb1k1cT	3.8831
cross_fire	tNULSeBaMhsKRYBzQAfRcSpB2BERspo2cML5R4	224	0.146%	Nse2dX7x452pU19LiwCRMv2vMMJ1knV	3.8487
cross_road	tNULSeBaMoBdYFUm6dfF8gB73cg23YUvzcWSYm	199	0.130%	NsdXQBhfSDNpddWnvKe4BZZGxJEvnfNY	3.4192
bull_1	tNULSeBaMiSWos6Uedhe1TFXbUWkNx4Wh5gkhu	164	0.107%	NsdytQmdh17F3PDPSog7oHo16pWhwcj5	2.8178
joker_3	tNULSeBaMmp8hj9ue2Szs2BFTSHgSSy4CAMLG	164	0.107%	NsdytQmdh17F3PDPSog7oHo16pWhwcj5	2.8178
bull_2	tNULSeBaMmYkXVuvGcfcTsD1cYuMpe4B8kL8L2	164	0.107%	NsdytQmdh17F3PDPSog7oHo16pWhwcj5	2.8178
joker_2	tNULSeBaMsxRAEMhc3AuaFGEt8ZW2QARobkMvz	164	0.107%	NsdytQmdh17F3PDPSog7oHo16pWhwcj5	2.8178
joker_1	tNULSeBaMiEZV9gxb1DNtMjCW49vrhnhzHBSvNk	162	0.106%	NsdytQmdh17F3PDPSog7oHo16pWhwcj5	2.7834
wookie_2	tNULSeBaMpYd7grA1ibh5Bm95ocRiyW9y56h4t	140	0.091%	NsdytQmdh17F3PDPSog7oHo16pWhwcj5	2.4054
wookie_1	tNULSeBaMkbAS2zB6ugrEqSrorTtYhVGeGhrEk	116	0.076%	NsdytQmdh17F3PDPSog7oHo16pWhwcj5	1.9931
wookie_3	tNULSeBaMv2WpzmXeLVqunCFaca11noHrgdELX	115	0.075%	NsdytQmdh17F3PDPSog7oHo16pWhwcj5	1.9759
solo	tNULSeBaMtm2sy9YjuHFJysXcBjcosFbApph7y	103	0.067%	NsdytQmdh17F3PDPSog7oHo16pWhwcj5	1.7697
bull_3	tNULSeBaMqRHwruHppeRfzQFxsqYcfzYz8Z5K	102	0.067%	NsdytQmdh17F3PDPSog7oHo16pWhwcj5	1.7525
	tNULSeBaMoBdYFUm6dfF8gB73cg23YUvzcWSYm	90	0.059%	NsdXQBhfSDNpddWnvKe4BZZGxJEvnfNY	1.5463
lin	tNULSeBaMpLpwduVzehW9ZzfbRaju1NLo1LEHj	43	0.028%	NsdwWrij1xFE69Hyqi938TcS4qb1k1cT	0.7388

TOTAL REGISTERED BLOCKS

153,219

2,632.56



Unregistered Beta Test Network Packing Address List

Number of Unregistered Packing Addresses: 15

Agent Name	Packing Address	# Blocks Packed	% Blocks Packed	Registered Reward Address	NULS Dist.
		3587		Unregistered	N/A
		3583		Unregistered	N/A
		3248		Unregistered	N/A
hqagent	tNULSeBaMvTjQa5yA3pqCKrAB85tJDHcXmVfpD	2730		Unregistered	N/A
filc	tNULSeBaMtUfPA6688ZUjiBsMYNpBBdhHGS7Jt	2615		Unregistered	N/A
hashquark	tNULSeBaMqVjCLjBAH8FTRyeKU1jmKELFLk6mY	2608		Unregistered	N/A
full	tNULSeBaMhRwTWfK5c2bag3WCWhW2NqZP5FjfF	2604		Unregistered	N/A
nuls_gold	tNULSeBaMpHHuoGxQZnHTA7yJjSrwsXT8n6x8Z	2600		Unregistered	N/A
		1968		Unregistered	N/A
keystore	tNULSeBaMrAJTrmpzH91jYfCqyGM1WRjVRgtkx	1463		Unregistered	N/A
niels	tNULSeBaMkEpR6smeL6vfwL2RWTNMgtEpQdHCA	1,242		Unregistered	N/A
bt02	tNULSeBaMf1uLZNR1Mvu5aWitTkYYTVkcGtMwy	902		Unregistered	N/A
pol	tNULSeBaMimdx2hwjdCTrQodZUkocRQquow6ts	506		Unregistered	N/A
keypool	tNULSeBaMkXvhZdvVZTjvur6cJHJidrGdZNnKM	284		Unregistered	N/A
pen	tNULSeBaMiq5LWcdQz2tNZv55jE9Ad57m69DvF	47		Unregistered	N/A

TOTAL UNREGISTERED BLOCKS	29,987
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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 @ \$0.52877/NULS	453.88



- 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 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 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	https://nuls.world/addresses/Nse3xj9rLH8AP9x95VAUspAHRL3ceZoc
Rewards Address	https://nuls.world/addresses/Nse57y9kMycCdCzfq4sbzSfP7f186Wwj
Transaction Hash	https://nuls.world/transactions/0020c9580c5f2051ffe15f71085bf6d113b8a98222db4939c79f6fa98a47cac30920
Transaction Block Hash	https://nuls.world/blocks/002033d77e502f4e4a4d66a0e4c142ea0ecbf1b1e6966c2c8e57942efe1ab127d5cc

Facilitated by:

