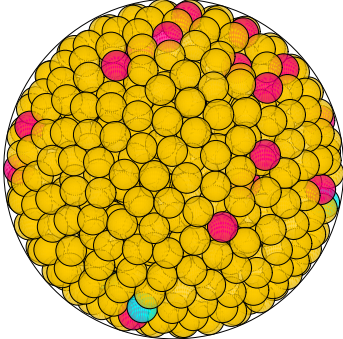


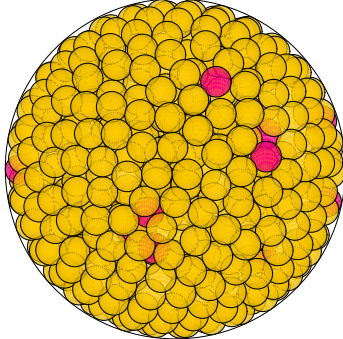
**N = 841**  
841 spheres in a sphere



radius = 0.090067208394 density = 0.614463516826  
ratio = 11.102819970010 contacts = 2421

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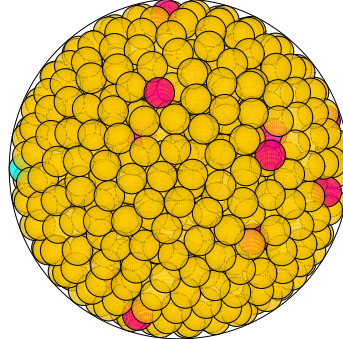
**N = 842**  
842 spheres in a sphere



radius = 0.090030152352 density = 0.614435141926  
ratio = 11.107389845240 contacts = 2442

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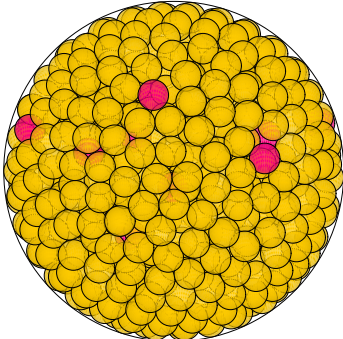
**N = 843**  
843 spheres in a sphere



radius = 0.090001251871 density = 0.614572644809  
ratio = 11.110956561286 contacts = 2429

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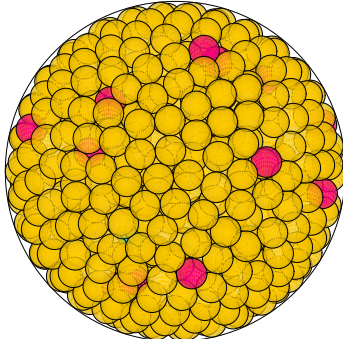
**N = 844**  
844 spheres in a sphere



radius = 0.089976888872 density = 0.614802359946  
ratio = 11.113963834457 contacts = 2434

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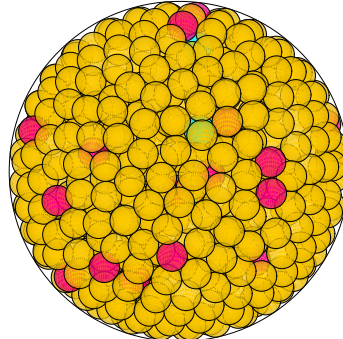
**N = 845**  
845 spheres in a sphere



radius = 0.089940236862 density = 0.614778668294  
ratio = 11.118484178911 contacts = 2457

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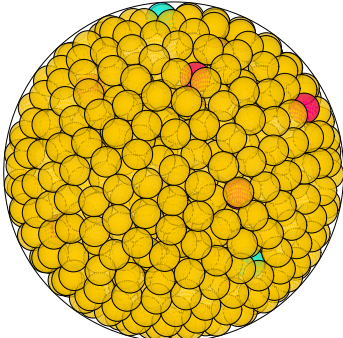
**N = 846**  
846 spheres in a sphere



radius = 0.089901911938 density = 0.614719722131  
ratio = 11.123233960893 contacts = 2419

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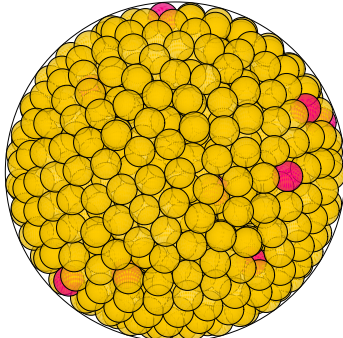
**N = 847**  
847 spheres in a sphere



radius = 0.089869098934 density = 0.614772697893  
ratio = 11.127295275793 contacts = 2465

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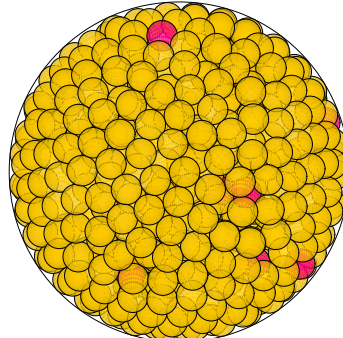
**N = 848**  
848 spheres in a sphere



radius = 0.089833227686 density = 0.61491787121  
ratio = 11.131738588777 contacts = 2476

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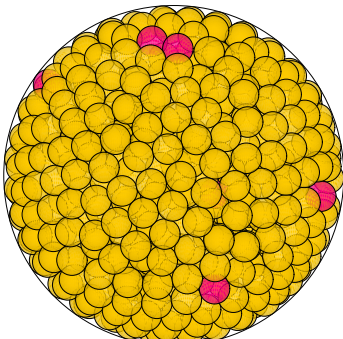
**N = 849**  
849 spheres in a sphere



radius = 0.089805139434 density = 0.614909587849  
ratio = 11.135220170054 contacts = 2480

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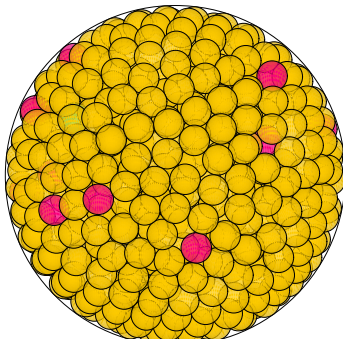
**N = 850**  
850 spheres in a sphere



radius = 0.089789330303 density = 0.614897718329  
ratio = 11.138682027384 contacts = 2483

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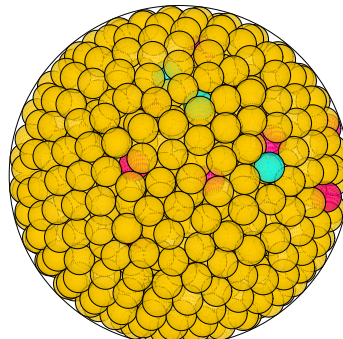
**N = 851**  
851 spheres in a sphere



radius = 0.089734966619 density = 0.614914419025  
ratio = 11.143927923050 contacts = 2453

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**N = 852**  
852 spheres in a sphere



radius = 0.089685160166 density = 0.614612457936  
ratio = 11.150116676463 contacts = 2469

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