2266b7a4683547d874bafc89d7c6e201 ./July-17-2-1\_R1\_001.fastq.gz

77b003cdb2e8fca90fd0f753be557a3a ./July-17-S1-2\_R1\_001.fastq.gz

93316d3752eeeb1910170fc9a2d1e769 ./Aug-17-S1-3-\_R2\_001.fastq.gz

aa514cc2b615ed04965bfffe1f1ffa18 ./Nov-17-1-1\_R1\_001.fastq.gz

e35fd9c7c2ec2e224e11e76d2a0d3e82 ./Oct-17-S1-2-\_R1\_001.fastq.gz

31dd21f96e63c426cb5c4e5d17e64de3 ./August-17-S2-3\_R1\_001.fastq.gz

e3c62b76860591f15b4783ecbe927cbe ./April-17-1-3\_R1\_001.fastq.gz

26323ef9898191fb8cd095c2e3b6f141 ./August-17-S1-1\_R2\_001.fastq.gz

cd4f7bf4dbf349d3158c4c45294f38c7 ./June-17-2-1\_R1\_001.fastq.gz

624995b043fd8355f853f6cb4f187419 ./May-17-1-3\_R1\_001.fastq.gz

34d5bd89dfaf8cf35cb67ab4e0f52894 ./Nov-17-2-2\_R2\_001.fastq.gz

7755b74f167860416c0745beb6845600 ./July-17-S2-2\_R1\_001.fastq.gz

19c45dbfecd01e8ad824d6427b15fba3 ./Sept-17-2-1\_R2\_001.fastq.gz

e1ce349ca085daaafddb847865aaa97b ./April-17-2-2\_R2\_001.fastq.gz

ef81eefd2d5da182220ca3c20353c400 ./June-17-1-3\_R1\_001.fastq.gz

c53b1503bc81e70389d295c73e709265 ./Sept-17-2-3\_R1\_001.fastq.gz

3a84079e21ad5aceba51769ca74fb28f ./April-17-2-1\_R1\_001.fastq.gz

ee18d6a68996b416abd79be21081a564 ./August-17-S2-2\_R1\_001.fastq.gz

d00932fa8342a765135cfb8623baa39a ./August-17-S2-3\_R2\_001.fastq.gz

6964ca1537452715d9b30e371c147bd8 ./Dec-17-1-1\_R1\_001.fastq.gz

55066f711f5b4958c811d3800657ec20 ./Nov-17-2-1\_R2\_001.fastq.gz

c4653592ecbc0ddbb70552f5745c378d ./Oct-17-S2-2-\_R1\_001.fastq.gz

048873609dc601e1afda45b92da748cb ./August-17-S2-2\_R2\_001.fastq.gz

40be8a58b7fbf2378232c76a593f0fea ./Sept-17-2-2-4-12-18\_R2\_001.fastq.gz

13ed745f328cc8fadd454c79172323f6 ./Oct-17-1-3\_R1\_001.fastq.gz

5a8a3db92869ad5d6467519fe84895e5 ./Dec-17-1-2\_R2\_001.fastq.gz

00279294cd887e0630b23699b4f59352 ./Dec-17-2-3\_R2\_001.fastq.gz

a9187b7d7af7b80b66e21d96d4fb4d9e ./May-17-2-1\_R2\_001.fastq.gz

e165d9a15119622e7a904054ae5bfc1e ./Dec-17-1-3\_R2\_001.fastq.gz

6ba75967fbe9348873f025dfecacd02b ./Sept-17-1-1-4-12-18\_R2\_001.fastq.gz

7279f7ded3b8318e9c2c462ece712a19 ./Sept-17-1-2-\_R1\_001.fastq.gz

9ea332cab3396c0a5c2c067132324da1 ./July-17-S1-1\_R1\_001.fastq.gz

069feef12af97c8c6eefd3d6166d5ab3 ./Sept-17-1-1-4-12-18\_R1\_001.fastq.gz

912dee39a86de4b7c9e720be1bd3eeba ./Dec-17-1-1\_R2\_001.fastq.gz

6e4134ed4d16e3320bd65cf4af8b24d6 ./May-2017-1-2-\_R1\_001.fastq.gz

6739b0ff295635839a741b1007560b7d ./Dec-17-2-1-\_R2\_001.fastq.gz

75aba2ddf54c7f4bcf6fb22be1b4e5d0 ./Nov-17-2-3\_R2\_001.fastq.gz

49db019d171b0aa8fd74d3b256d0afc4 ./July-17-S1-3\_R2\_001.fastq.gz

3bf816029537093804e161106b8dd98a ./Sept-17-2-2-4-12-18\_R1\_001.fastq.gz

c21d886f52aff744139d68fc7bca2808 ./Site-1-11-20-17\_R1\_001.fastq.gz

1bce6be3497af2e20f93d91abd470f30 ./Nov-17-1-1\_R2\_001.fastq.gz

2b52534ea4e2ceb07ca99bc12f5ee1a2 ./Oct-17-1-3\_R2\_001.fastq.gz

af5f7cd19efda8c7df9881c11941207f ./Nov-17-1-2-\_R2\_001.fastq.gz

a774658943641a05b3c8a62883b6f8b4 ./August-17-1-2\_R2\_001.fastq.gz

9277ddb026e108439a63a4c6d03b9066 ./Oct-17-S1-1\_R2\_001.fastq.gz

23ed845e90eee2ea45502b73baf0f367 ./April-17-2-2\_R1\_001.fastq.gz

ef41739e39150507ffb2b7860d6120bf ./Oct-17-S1-2-\_R2\_001.fastq.gz

76c2f07804dc93bc0e82599dd55420f2 ./Nov-17-2-3\_R1\_001.fastq.gz

705dfe9e7209df506bedb0f81b0d7f1c ./CSX1\_R1\_001.fastq.gz

eb94096a754dc5850eafa6b4428b089d ./Dec-17-1-3\_R1\_001.fastq.gz

90646347289ae9a14ba451117f5a668f ./August-17-1-2\_R1\_001.fastq.gz

be2b0dce87eee55435c57218bfe4b142 ./July-17-S1-3\_R1\_001.fastq.gz

3dcb233559b1dcd58cdc2c265f95b913 ./July-17-S2-2\_R2\_001.fastq.gz

d1334184557e03efc3981b64e99df024 ./Nov-17-2-1\_R1\_001.fastq.gz

b051b07e3d5616d63e7cda72d64d6da4 ./Dec-17-2-3\_R1\_001.fastq.gz

cf5c766bdb2548f74a4733b27fa5100f ./May-17-1-3\_R2\_001.fastq.gz

44364752c84f7f7109d1b45014ec9d5e ./July-17-2-1\_R2\_001.fastq.gz

4667db4ac8f8e28d62eb10288cd3a832 ./August-17-S1-1\_R1\_001.fastq.gz

83d35467bf2228f79ba28d6cc0944102 ./April-17-2-1\_R2\_001.fastq.gz

00eae8a99ed814a05530e887ba79b40e ./July-17-S1-1\_R2\_001.fastq.gz

6933a3272b2688b6654618d3031ffbe1 ./April-17-1-3\_R2\_001.fastq.gz

4445a5243019336d276eee03c040b9db ./Site-1-11-20-17\_R2\_001.fastq.gz

67900e32d90670f3ae2021e99247e461 ./Sept-17-2-1\_R1\_001.fastq.gz

66a7188906b4c04c856eb359f4d6c484 ./CSX2\_R2\_001.fastq.gz

61fdef956dd33543e6818ad828c6d041 ./Nov-17-1-3\_R2\_001.fastq.gz

0d18503fd2ade8fe51ba562110eaa481 ./July-17-2-3\_R2\_001.fastq.gz

02526f3377d0342ee1a9786b8e76f28d ./Sept-17-2-3\_R2\_001.fastq.gz

b679673800f14ae5016a6a7d3973e0c6 ./Oct-17-S1-1\_R1\_001.fastq.gz

f648bb1e089248a07893a7484f237332 ./May-2017-1-2-\_R2\_001.fastq.gz

1924c4c0bff08b92ddd82a660f670504 ./June-17-2-2-\_R1\_001.fastq.gz

aaa0a1dcebce251302c2a5f9d9791ffc ./July-17-S1-2\_R2\_001.fastq.gz

b6610dde8db0fb3a283e948a18a4a24d ./CSX1\_R2\_001.fastq.gz

4ecf932b2a4786a16fcf12b46ed6b3b4 ./Oct-17-S2-3\_R1\_001.fastq.gz

4dfff3826d2238270e81e27a7deeb563 ./Oct-17-S2-3\_R2\_001.fastq.gz

bee4bed9d976a3d943178e84af2b25aa ./Sept-17-1-2-\_R2\_001.fastq.gz

e1f7454f29051cc026782ee31b0d9cd6 ./May-17-2-1\_R1\_001.fastq.gz

9f5f5a50d176b634df7bb698b86000b2 ./Aug-17-S1-3-\_R1\_001.fastq.gz

6c459179634d7b725a68a1f2f5e109f7 ./Nov-17-1-2-\_R1\_001.fastq.gz

46c49f8d647ece5682d8c62ca779aeba ./Sept-17-1-3\_R2\_001.fastq.gz

89e7eb684da2878f691487c94279e906 ./Nov-17-1-3\_R1\_001.fastq.gz

f4c87fcfb6118f1905a341aa56631639 ./July-17-2-3\_R1\_001.fastq.gz

be0f600bc34708d93a89a526b866022d ./Oct-17-S2-2-\_R2\_001.fastq.gz

06aec6c1cbeecd0aa3d125f680fdb797 ./Nov-17-2-2\_R1\_001.fastq.gz

551fddcabcc2eb7588472bfef9a37864 ./Dec-17-1-2\_R1\_001.fastq.gz

973c3532afb57a72db91810e90d9384c ./Dec-17-2-1-\_R1\_001.fastq.gz

638f67096158e8749e0bce0dfc235dd6 ./June-17-2-1\_R2\_001.fastq.gz

ca4acd0acc41c1968d6f3fbbf01fed42 ./June-17-2-2-\_R2\_001.fastq.gz

0a8d6885299375252ec061f53c15ab46 ./June-17-1-3\_R2\_001.fastq.gz

bd401933d872beeb98297e772ed75f62 ./CSX2\_R1\_001.fastq.gz

ea100acb2804bdde690fcbbe80b3b9e4 ./Sept-17-1-3\_R1\_001.fastq.gz