

NW Natural Gas Company
Financial Hedges Executed during 2017-18 Gas Year

Contract No.	Date	Contract Type	Index	Start Date	End Date	Price	Daily Volume	Total Volumes	Original Trade Duration	Deal Ticket Number	NWN Pays Fixed or Floating	Total Notional Dollars
--------------	------	---------------	-------	------------	----------	-------	--------------	---------------	-------------------------	--------------------	----------------------------	------------------------

REDACTED IN ITS ENTIRETY

