

P.S.C.U. Docket No. 19-057-02
OCS Data Request No. 2.18
Requested by Office of Consumer Services
Date of DEU Response August 16, 2019

OCS 2.18: Please provide a revised design-day allocation factor calculation that includes an allocation to interruptible customer classes consistent with the Commission's order in Docket No. 07-057-13.

Answer: Please see OCS 2.18 Attachment.xlsx for the revised design-day allocation factor calculation. The IS class responsibility of design day is the highest-usage day for the class.

Prepared by: David Landward, Regulatory Consultant, DEU

Calculation of Peak-Day Factor

(A)	(B)	(C)	(D)	(F)	(G)	(H)	(I)
	GS	FS	TS	TBF	NGV	IS	Total
1 Peak Responsibility	1,156,610	16,493	210,360	58,000	729	1,015	1,443,207
2 Peak-Day Factor	80.1417%	1.1428%	14.5759%	4.0188%	0.0505%	0.0703%	100.0000%
Load Factor Calculation							
3 Commodity	107,928,840	2,731,317	55,375,315	2,205,855	260,503	130,911	
4 Load Factor	25.57%	45.37%	72.12%	10.42%	97.90%	35.34%	

Peak-Day responsibility based on Contract Demand (TS, TBF) or calculated peak (GS, FS, NGV, IS).

Percent of total peak for each rate class.

Commodity Throughput for 2020 by rate class

Load factor calculated as annual throughput (Line 3) divided by 365 days then divided by peak responsibility (Line 1).