

Review of Load Management 20/21 Registration Cycle

DRS June 11, 2020

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Load Management Registrations for 2019/2020

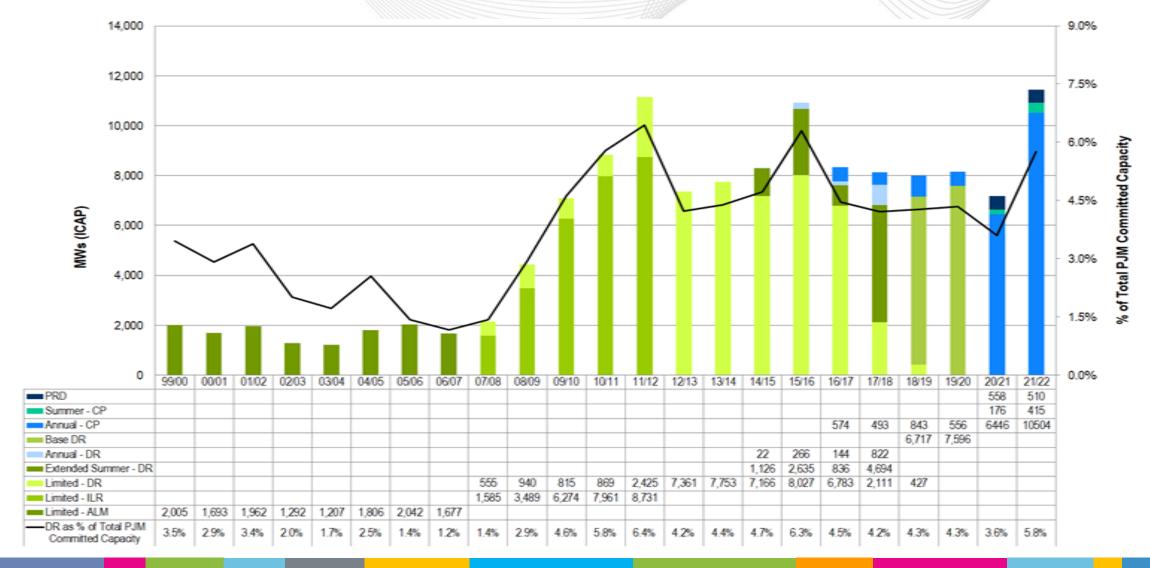


- Load Management registration for 2020/2021 ended May 31, 2020
- Review and discuss the registration process – solicit input on any enhancements for next year

This was first year with all CP or Summer DR (Base Capacity was retired)



Long term DR/PRD capacity trend





Registration Summary

	CSPs	Registrations	Nomintated Icap	Nomintated Icap
ZONE	(Count)	(Count)	Summer (MW)	Winter (MW)
AECO	6	215	52	46
AEP	16	1,377	1,405	1,621
APS	12	991	640	672
ATSI	12	998	862	1,077
BGE	7	634	130	123
COMED	9	2,369	1,348	1,248
DAY	7	186	178	181
DEOK	8	342	176	165
DOM	6	972	701	683
DPL	7	411	281	114
DUQ	7	346	110	107
EKPC	1	10	132	143
JCPL	8	331	117	101
METED	4	408	177	177
PECO	8	918	268	265
PENELEC	8	486	246	279
PEPCO	8	590	386	110
PPL	10	1,055	439	490
PSEG	8	874	235	258
RECO	4	15	2	2
Grand Total	33	13,528	7,886	7,861

Please see monthly DR Report for additional details



102 Duplicate Review Process Tasks

Number of Times in Duplicate Review	2020/2021	2019/2020	2018/2019
1	95	47	75
2	5	0	11
3	1	0	6
4	0	0	1



- Duplicate Task Resolution Timing
 - 30 completed by end of April
 - 64 completed May 1 to May 14 (cutoff for new LM Registrations)
 - 8 completed between May 15 and May 22
- Only 1 registration was "Completed" before it was Duplicate-Terminated, which had to be removed from Capacity Exchange
- PJM was asked to assist with 8
 - All turned out to be 2 different people at the company signing with different CSPs



- 12,980 registrations have a WPL
 - 12,733 (98.1%) based on DY-2
 - 197 (1.5%) based on DY-1
 - 50 (0.4%) based on other because DY-2 and DY-1 data did not exist
- Example methods used for "other" calculations
 - If PLC <=500 kW use PLC as WPL
 - If PLC > 500 kW use billed demand for JAN and FEB 2019 as WPL
- The 12,930 registrations using DY-2 and DY-1 provided a total of 64,650 days of load data
 - 451 (0.7%) days were excluded based on exclusion formula



Other thoughts and suggestions?

