

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
7TH STANDARD	115	8.46	0.00	0.00	0.00	20	5.67	8.46	0.00	5.67	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
AGNEW	115	1.94	0.00	0.00	0.00	0	0.00	1.94	1.90	1.90	PDGD=WDAT EO + Existing EO
AIRWAYS	115	9.54	1.00	0.00	0.00	0	0.00	9.54	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
ALHAMBRA	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
ALMADEN	60	6.33	0.00	0.00	0.00	0	18.42	18.42	18.40	18.42	PDGD=2015 Unassigned
ALPAUGH	115	3.83	0.00	0.00	0.00	0	0.00	3.83	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
ALTO	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
AMES	115	0.00	0.10	0.00	0.20	0	0.00	0.30	0.30	0.30	PDGD=WDAT EO + Existing EO
ANDERSON	60	0.00	0.00	0.33	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
ANGIOLA	70	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
ANITA	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
ANNAPOLIS	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
ANTELOPE	70	0.00	0.00	0.00	0.00	0	2.23	2.23	0.00	2.23	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
APPLE HILL	115	0.00	2.68	0.00	0.00	0	0.00	2.68	2.70	2.68	PDGD=WDAT EO + Existing EO
ARBUCKLE	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
ARCATA	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
ARVIN	70	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
ASHLAN	230	25.67	0.00	0.00	0.00	0	0.00	25.67	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
ATWATER	115	0.00	1.00	0.00	0.00	0	1.00	1.00	0.00	1.00	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
AUBERRY	70	0.00	1.75	0.00	0.00	0	0.63	1.75	0.00	0.63	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
AUBURN	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
AVENA	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BAHIA	230	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BAIR	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BAKERSFIELD	230	24.31	1.00	0.00	1.40	0	16.94	25.71	0.00	16.94	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
BALFOUR	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BANGOR	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BANTA	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BARRY	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BARTON	115	18.68	0.00	0.00	0.00	0	0.00	18.68	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
BASALT	60	0.00	2.07	0.00	0.00	0	0.00	2.07	0.00	0.00	Constrained by Contra Costa PP-Contra Costa sub 230 kV line overload
BAY MEADOWS	115	0.00	0.02	0.00	0.00	0	0.00	0.02	0.02	0.02	PDGD=WDAT EO + Existing EO
BAYWOOD	70	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BEAR VALLEY	70	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BELL	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BELL HAVEN	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BELLEVUE	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BELMONT	115	0.00	0.75	0.00	0.70	0	1.41	1.45	1.40	1.41	PDGD=2015 Unassigned
BEN LOMOND	115	5.69	0.00	0.00	0.00	0	6.60	6.60	6.60	6.60	PDGD = 2015 Unassigned
BIG LAGOON	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BIG MEADOWS	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BIG RIVER	12.47	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
BIOLA	70	7.39	0.00	0.00	0.00	0	0.21	7.39	0.00	0.21	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
BLACKWELL	70	1.05	0.00	0.00	0.00	12	0.00	1.05	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
BLUE LAKE	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BOGUE	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BOLINAS	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BONITA	70	0.00	0.00	0.00	0.00	0	0.53	0.53	0.00	0.53	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
BONNIE NOOK	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BORDEN	70	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BORONDA	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BOWLES	70	6.69	0.00	0.00	0.00	0	0.00	6.69	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
BRENTWOOD	230	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BRIDGEVILLE	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BRITTON	115	12.35	0.05	0.00	0.00	0	0.00	12.35	12.40	12.35	PDGD=WDAT EO + Existing EO
BROWNS VALLEY	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BRUNSWICK	115	0.00	0.74	0.00	0.00	0	0.00	0.74	0.00	0.00	Constrained by Drum-Rio Oso 115 kV line overload
BUENA VISTA	60	8.43	0.00	0.00	0.00	0	22.38	22.38	22.38	22.38	PDGD = 2015 Unassigned
BULLARD	115	17.02	0.00	0.00	0.00	0	0.00	17.02	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
BURLINGAME	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
BURNEY	60	0.00	3.21	0.00	0.00	0	0.00	3.21	0.00	0.00	Constrained by Delevan-Cortina and Pit-Cottonwood area 230 kV lines overload
BUTTE	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
CABRILLO	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CAL WATER	115	4.37	0.00	0.00	0.00	0	6.43	6.43	0.00	6.43	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
CALAVERAS CEMENT	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CALFLAX	70	5.24	0.00	0.00	0.00	0	0.91	5.24	0.00	0.91	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
CALIFORNIA AVE	115	7.22	0.00	0.00	0.00	0	0.00	7.22	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
CALISTOGA	60	0.01	0.00	0.00	0.85	0	0.00	0.86	0.90	0.86	PDGD=WDAT EO + Existing EO
CAMPHORA	60	1.52	0.00	0.00	0.00	0	0.00	1.52	1.52	1.52	Fully Deliverable
CANAL	70	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CANTUA	115	17.54	0.00	0.00	0.00	0	5.42	17.54	0.00	5.42	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
CAPAY	60	0.00	0.00	0.33	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CARBONA	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CARLOTTA	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CARNERAS	70	3.61	0.00	0.00	0.00	0	0.00	3.61	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
CARQUINEZ	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CASTRO VALLEY	230	0.00	0.00	0.00	1.40	0	1.40	1.40	1.40	1.40	PDGD = WDAT EO + Existing EO
CASTROVILLE	115	20.73	8.20	0.00	1.43	0	6.28	22.16	22.16	22.16	Fully Deliverable
CATLETT	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CAYETANO	230	0.00	0.00	0.00	0.04	4.308	0.00	0.04	0.00	0.00	Constrained by Tri Valley area 230 kV lines overload
CAYUCOS	70	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CENTERVILLE	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CHALLENGE	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
CHANNEL	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CHARCA	115	5.67	0.00	0.00	0.00	0	3.83	5.67	0.00	3.83	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
CHENEY	115	5.42	0.00	0.00	0.00	0	1.85	5.42	0.00	1.85	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
CHEROKEE	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CHESTER	60	0.00	3.00	0.00	0.00	0	0.00	3.00	0.00	0.00	Constrained by Caribou area overloads
CHICO STATION A	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CHICO STATION B	115	0.00	0.00	0.00	0.36	0	0.36	0.36	0.40	0.36	PDGD = WDAT EO + Existing EO
CHOWCHILLA	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CLARK ROAD	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CLARKSVILLE	115	0.00	0.00	5.66	0.00	0	6.00	6.00	6.00	6.00	PDGD = 2015 Unassigned
CLAY	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CLAYTON	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CLEAR LAKE	60	0.00	2.40	0.21	0.00	0	1.25	2.40	2.40	2.19	PDGD = Deliverable - FC
CLOVERDALE	115	0.00	1.00	0.00	0.00	1.49	1.00	1.00	1.00	1.00	PDGD = 2015 Unassigned
CLOVIS	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
COALINGA NO.2	70	11.37	0.00	0.00	0.00	0	0.42	11.37	0.00	0.42	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
COARSEGOLD	115	6.75	0.00	0.00	0.00	0	0.10	6.75	0.00	0.10	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
COLONY	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
COLUMBIA HILL	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
COLUMBUS	115	11.00	0.00	0.00	0.00	0	3.61	11.00	0.00	3.61	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
COLUSA	60	0.00	1.40	0.00	1.70	0	1.70	3.10	0.00	1.70	(PDGD=2015 Unassigned) Constrained by Contra Costa PP-Contra Costa sub 230 kV line overload
Contra Costa	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
COPUS	70	0.00	0.55	0.00	0.00	0	4.92	4.92	0.00	4.92	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
CORCORAN	115	0.00	3.03	0.00	0.00	32	0.00	3.03	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
CORDELIA	115	0.00	0.00	0.00	0.02	0	0.30	0.30	0.00	0.30	(PDGD=2015 Unassigned) Constrained by Contra Costa PP-Contra Costa sub 230 kV line overload
CORNING	60	0.00	1.05	2.25	0.00	0	0.00	1.05	0.00	0.00	Constrained by Delevan-Cortina 230 kV line overload
CORONA	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CORRAL	60	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
COTATI	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
COTTLE	230	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
COTTONWD	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
COUNTRY CLUB	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
COVELO	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CRESSEY	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CROWS LANDING	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
CURTIS	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
DAIRYLAND	115	0.00	1.50	0.00	0.00	0	1.50	1.50	0.00	1.50	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
DAIRYVILLE	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
DALY CITY	115	0.00	0.00	0.00	1.60	0	1.60	1.60	1.60	1.60	PDGD=2015 Unassigned
DAVIS	115	0.00	0.00	0.00	2.00	0	2.00	2.00	0.00	2.00	(PDGD=2015 Unassigned) Constrained by Contra Costa PP-Contra Costa sub 230 kV line overload
DEEPWATER	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
DEL MONTE	115	9.54	0.00	0.00	0.00	0	5.82	9.54	9.54	9.54	Fully Deliverable
DELMAR	60	0.00	0.00	0.00	0.00	0.32	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
DESCHUTES	60	0.00	0.00	1.50	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
DIAMOND SPRINGS	115	0.00	0.00	0.00	0.01	0	0.51	0.51	0.50	0.51	PDGD = 2015 Unassigned
DIVIDE	70	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
DIXON	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
DIXON LANDING	115	0.00	23.80	0.00	0.05	1.4	23.86	23.86	23.90	23.86	PDGD=2015 Unassigned
DOBBINS	60	0.01	0.50	0.00	0.00	0	0.00	0.50	0.50	0.50	PDGD=WDAT EO + Existing EO
DOLAN ROAD	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
DOS PALOS	70	0.00	0.00	1.50	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
DUANE	13.8	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)-SVP node.
DUMBARTON	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
DUNBAR	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
DUNNIGAN	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
EAST GRAND	115	0.00	7.20	0.00	0.05	0	0.04	7.25	7.30	7.25	PDGD=WDAT EO + Existing EO
EAST MARYSVILLE	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
EAST NICOLAUS	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
EAST QUINCY	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
EAST STOCKTON	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
EEL RIVER	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
EIGHT MILE	230	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
EL CAPITAN	115	0.00	3.00	0.00	2.25	0	2.25	5.25	0.00	2.25	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
EL CERRITO, G	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
EL PATIO	115	12.85	0.00	0.00	0.00	0	1.45	12.85	12.80	12.80	PDGD=WDAT EO + Existing EO
EL PECO	70	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
ELECTRA	60	0.01	0.50	0.00	0.00	0	0.00	0.50	0.50	0.50	PDGD=WDAT EO + Existing EO
ELK	12.47	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
ELK CREEK	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
ELK HILLS	70	0.00	1.50	0.00	0.00	0	0.00	1.50	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
ESQUON	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
EVERGREEN	60	9.71	0.00	0.00	0.00	0	2.20	9.71	9.70	9.70	PDGD=WDAT EO + Existing EO
FAIRHAVEN	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
FAIRVIEW	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
FIGARDEN	230	12.25	0.00	0.00	0.00	0	0.00	12.25	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
FIREBAUGH	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
FITCH MOUNTAIN	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
FLINT	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
FMC	115	11.71	0.00	0.00	0.00	0	11.71	11.71	11.70	11.71	PDGD=2015 Unassigned
FORESTHILL	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
FORT BRAGG, A	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
FORT ORD	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
FORT ROSS	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
FRANKLIN	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
FREMONT	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
FRENCH CAMP	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
FROGTOWN	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
FRUITVALE	70	10.08	0.00	0.00	0.00	0	4.37	10.08	0.00	4.37	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
FULTON	230	0.00	7.00	0.00	1.60	0	0.00	8.60	8.60	8.60	PDGD = WDAT EO + Existing EO
GABILAN	60	5.82	0.00	0.00	0.00	0	8.63	8.63	8.63	8.63	PDGD = 2015 Unassigned
GANSO	115	0.00	3.00	0.00	0.00	0	0.00	3.00	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
GATES	115	0.00	0.00	0.00	3.22	0	0.00	3.22	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
GEYSERVILLE	60	0.00	0.00	0.00	0.80	0	0.80	0.80	0.80	0.80	PDGD = WDAT EO + Existing EO
GIFFEN	70	6.38	0.00	0.00	0.00	0	0.00	6.38	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
GIRVAN	60	0.00	0.75	0.00	0.00	0	0.75	0.75	0.00	0.75	(PDGD=2015 Unassigned) Constrained by Delevan-Cortina 230 kV line overload
GLENN	60	0.01	1.58	0.00	0.00	0	0.00	1.58	0.00	0.00	Constrained by Delevan-Cortina 230 kV line overload
GLENWOOD	60	1.13	0.00	0.00	0.00	0	0.00	1.13	1.10	1.10	PDGD=WDAT EO + Existing EO
GOLDTREE	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
GONZALES	60	6.84	0.00	0.00	0.00	1.426	6.84	6.84	6.84	6.84	PDGD = 2015 Unassigned
GOOSE LAKE	115	2.71	0.00	0.00	0.00	15	0.93	2.71	0.00	0.93	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
GRAND ISLAND	115	0.01	1.85	0.00	0.00	0	0.00	1.85	1.90	1.85	PDGD=WDAT EO + Existing EO
GRANT	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
GRASS VALLEY	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
GREEN VALLEY	115	16.49	0.00	0.00	0.00	0	0.00	16.49	16.49	16.49	Fully Deliverable
GREENBRAE	60	0.00	0.26	0.00	0.00	0	0.29	0.29	0.30	0.29	PDGD=2015 Unassigned

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
GRIDLEY	60	0.00	0.00	0.00	0.00	0	3.00	3.00	3.00	3.00	PDGD=2015 Unassigned (NCPA node)
GUALALA	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
GUERNSEY	70	5.61	0.00	0.00	0.00	0	0.00	5.61	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
GUSTINE	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
HALSEY	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
HAMILTON BRANCH	2.4	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
HAMILTON STATION A	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
HAMMER	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
HAMMONDS	115	6.00	0.00	0.00	0.00	0	0.00	6.00	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
HARDWICK	70	0.00	2.00	0.00	0.72	0	0.00	2.72	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
HARRIS	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
HARTER	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
HARTLEY	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
HENRIETTA	70	0.00	3.50	0.00	0.00	0	0.00	3.50	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
HERDLYN	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
HIGGINS	115	0.00	0.00	0.00	0.04	0.522	0.21	0.21	0.20	0.21	PDGD = 2015 Unassigned
HIGHLANDS	115	0.00	2.90	0.00	0.00	0	0.00	2.90	0.00	0.00	Constrained by Contra Costa PP-Contra Costa sub 230 kV line overload
HIGHWAY	115	0.00	0.20	0.00	0.00	0	0.00	0.20	0.20	0.20	PDGD=WDAT EO + Existing EO
HOLLISTER	115	0.01	0.00	0.00	1.50	0	0.00	1.51	1.51	1.51	Fully Deliverable
Homestea	60	0.66	0.00	0.00	0.00	0	0.66	0.80	0.80	0.66	PDGD=2015 Unassigned-SVP node
HONCUT	115	0.00	0.00	0.00	0.00	0.25	0.75	0.75	0.70	0.75	PDGD = 2015 Unassigned
HORSESHOE	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
HUM BAY	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
HURON	70	3.98	0.00	0.00	0.00	0	0.00	3.98	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
IGNACIO	115	0.00	0.60	0.00	0.00	0	0.00	0.60	0.60	0.60	PDGD=WDAT EO + Existing EO
IONE	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
JACINTO	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
JACOBS CORNER	70	5.21	1.88	3.00	0.00	0	0.00	2.21	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
JAMESON	115	0.00	0.00	0.00	2.14	0	2.14	2.14	0.00	2.14	(PDGD=2015 Unassigned) Constrained by Contra Costa PP-Contra Costa sub 230 kV line overload
JANES CREEK	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
JARVIS	115	0.00	0.05	0.00	0.00	0	0.00	0.05	0.00	0.00	Constrained by NRS-Scott No. 1 115 kV line overload
JESSUP	115	0.00	6.80	0.00	0.00	0.25	6.80	6.80	0.00	6.80	(PDGD=2015 Unassigned) Constrained by Delevan-Cortina 230 kV line overload
KANAKA	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
Kenneth	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)-SVP node.
KERMAN	70	0.00	0.00	0.00	3.00	0	0.00	3.00	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
KERN OIL	115	38.89	0.00	0.00	0.00	0	1.05	38.89	0.00	1.05	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
KERN PP	115	16.92	0.00	0.00	0.00	0	8.46	16.92	0.00	8.46	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
KESWICK	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
KING CTY	60	8.13	0.00	0.00	0.00	0	0.00	8.13	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
KINGSBURG	115	19.31	0.00	0.00	3.75	0	0.00	23.06	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
KIRKER	115	0.00	1.50	0.00	0.00	0	0.00	1.50	0.00	0.00	Constrained by Pittsburg-Clayton #1 115kV line overload

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
KONOCTI	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
KRS	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)-SVP node.
LAF T2	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)-SVP node.
LAKEVIEW	70	13.16	10.00	18.00	0.00	0	1.79	10.00	0.00	1.79	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
LAKEVILLE	115	0.00	0.99	0.00	0.00	0	0.00	0.99	1.00	0.99	PDGD = WDAT EO + Existing EO
LAKEWOOD	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
LAMMERS	115	0.00	0.00	0.00	0.02	0	0.00	0.02	0.02	0.02	PDGD=WDAT EO + Existing EO
LAMONT	115	19.79	4.50	0.00	0.00	0	16.92	19.79	0.00	16.92	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
LAS GALLINAS A	115	0.00	0.03	0.00	0.97	0	0.97	1.00	1.00	1.00	PDGD=WDAT EO + Existing EO
LAS POSITAS	230	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
LAURELES	60	2.77	0.00	0.00	0.00	0	0.00	2.77	2.77	2.77	Fully Deliverable
LAWRENCE	115	18.42	0.00	0.00	0.05	0	0.00	18.47	18.50	18.47	PDGD=WDAT EO + Existing EO
LAYTONVILLE	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
LEMOORE	70	11.32	0.00	0.00	0.00	0	0.00	11.32	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
LERDO	115	7.72	0.00	0.00	0.00	0	4.56	7.72	0.00	4.56	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
LINCOLN	115	0.00	2.30	0.00	0.00	0	2.30	2.30	2.30	2.30	PDGD = 2015 Unassigned
LIVE OAK	60	0.00	0.50	0.00	0.00	1.25	0.50	0.50	0.50	0.50	PDGD = 2015 Unassigned
LIVERMORE	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
LIVINGSTON JCT	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
LLAGAS	115	8.03	0.00	0.00	0.20	0	0.00	8.23	8.23	8.23	PDGD=Base Portfolio + Existing EO
Lockeford	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
LOCKEFORD	115	0.01	2.82	0.00	2.53	0	0.00	5.35	5.30	5.30	PDGD=WDAT EO + Existing EO
LOCKHEED NO.2	115	1.45	0.00	0.00	0.00	0	0.00	1.45	1.40	1.40	PDGD=WDAT EO + Existing EO
LODI	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
LOGAN CREEK	230	0.01	1.00	0.00	0.00	0	0.00	1.00	0.00	0.00	Constrained by Delevan-Cortina 230 kV line overload
LONE TREE	230	0.00	0.94	0.00	0.00	0	0.00	0.94	0.00	0.00	Constrained by Tri Valley area 230 kV lines overload
LOS ALTOS	60	10.08	0.00	0.00	0.04	0	0.04	10.12	10.10	10.10	PDGD=WDAT EO + Existing EO
LOS CCHS	60	8.11	0.00	0.00	0.00	0	0.00	8.11	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
LOS GATOS	60	4.85	0.00	0.00	0.00	0	12.35	12.35	12.40	12.35	PDGD=2015 Unassigned
LOS MOLINOS	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
LOS OSTS	60	5.30	2.07	0.00	0.00	0	0.00	5.30	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
LOYOLA	60	6.60	0.00	0.00	0.00	0	0.00	6.60	6.60	6.60	PDGD=WDAT EO + Existing EO
LUCERNE	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
MABURY	115	10.53	0.00	0.00	0.00	0	10.53	10.53	10.50	10.53	PDGD=2015 Unassigned
Macmullin	230	11.12	1.50	0.00	0.00	0	0.00	11.12	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
MADERA	70	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
MADISON	115	0.00	0.03	0.00	0.00	0	0.00	0.03	0.00	0.00	Constrained by Contra Costa PP-Contra Costa sub 230 kV line overload
MAGUNDEN	115	16.09	1.00	5.25	0.03	0	5.75	10.87	0.00	5.75	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
MALAGA	115	30.83	0.00	0.00	0.00	0	0.00	30.83	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
MANTECA	115	0.00	1.00	0.00	0.00	0	14.79	14.79	14.80	14.79	PDGD=2015 Unassigned
MAPLE CREEK	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
MARICOPA	70	2.77	0.00	0.00	0.00	0	0.00	2.77	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
MARIPOSA	70	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
MARKHAM	115	0.26	0.00	0.00	0.00	0	0.26	0.26	0.30	0.26	PDGD=WDAT EO + Existing EO
MARTELL	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
MARYSVILLE	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
MAXWELL	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
MC ARTHUR	60	0.00	0.00	0.00	1.50	0	1.50	1.50	0.00	1.50	(PDGD=2015 Unassigned) Constrained by Pit-Cottonwood area 230 kV lines overload
MC KEE	115	3.01	0.96	0.00	0.00	0	3.01	3.01	3.00	3.01	PDGD=2015 Unassigned
MCCALL	115	12.33	0.00	0.00	0.00	0	0.00	12.33	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
McFarland	70	2.96	0.00	18.30	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
MEADOW LANE	115	0.00	0.00	0.00	0.02	0	0.00	0.02	0.02	0.02	PDGD=WDAT EO + Existing EO
MENDOCINO	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
MENDOTA	115	27.26	5.00	0.00	0.00	0	0.00	27.26	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
MENLO	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
MERCED	70	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
MERCED	115	0.01	0.00	0.00	3.00	0	0.00	3.01	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
MERIDIAN	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
METTLER	60	0.00	0.00	0.00	0.30	0	0.30	0.30	0.30	0.30	PDGD=2015 Unassigned
MIDDLE RIVER	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
MIDDLETOWN	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
MIDWAY	115	3.78	0.00	0.00	0.00	0	7.39	7.39	0.00	7.39	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
MILLBRAE	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
MILPITAS	115	0.00	0.02	0.00	0.00	0	1.85	1.85	1.90	1.85	PDGD=2015 Unassigned
MISSION	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)- SVP node
MOLINO	60	0.00	0.00	0.00	0.20	0	0.00	0.20	0.20	0.20	PDGD = WDAT EO + Existing EO
MONROE	115	0.00	0.00	0.00	0.02	0	0.00	0.02	0.02	0.02	PDGD = WDAT EO + Existing EO
MONTAGUE	115	8.98	0.02	0.00	0.11	0	0.00	9.08	9.10	9.08	PDGD=WDAT EO + Existing EO
MONTE RIO	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
MONTICELLO	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
MORAGA	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
MORGAN Hill	115	8.63	0.00	0.00	0.11	0	0.00	8.74	8.74	8.74	PDGD=Base Portfolio + Existing EO
MORMON	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
MOUNTAIN QUARRIES	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
MOUNTAIN VIEW	115	0.10	0.02	0.00	0.02	0	0.00	0.12	0.10	0.10	PDGD=WDAT EO + Existing EO
MT. EDEN	115	0.00	0.42	0.00	4.59	0	2.56	5.01	5.00	5.00	PDGD=WDAT EO + Existing EO
NAPA	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
NARROWS	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
NEWARK	230	0.00	0.00	0.00	0.02	0	0.00	0.02	0.02	0.02	PDGD = WDAT EO + Existing EO
NEWARK	115	0.01	3.20	0.00	3.05	0	0.00	6.25	0.00	0.00	Constrained by NRS-Scott No. 1 115 kV line overload
NEWBURG	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
NEWHALL	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
NEWMAN	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
NORCO	115	3.35	0.00	0.00	0.00	0	1.09	3.35	0.00	1.09	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
NORD	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
NORTECH	115	1.80	0.00	0.00	0.02	0	0.00	1.81	1.80	1.80	PDGD=WDAT EO + Existing EO
NORTH BRANCH	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
NORTH DUBLIN	230	0.00	0.02	0.00	0.00	0	0.00	0.02	0.00	0.00	Constrained by Tri Valley area 230 kV lines overload
NORTH TOWER	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
Northern Receiving (SVP)	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)- SVP node
NOTRE DAME	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
NOVATO	60	0.00	3.00	4.99	0.00	0	2.06	3.00	3.00	2.06	PDGD = 2015 Unassigned

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
OAKHURST	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
OAKLAND L	115	0.01	0.00	0.00	4.50	0	0.00	4.51	4.50	4.50	PDGD=WDAT EO + Existing EO
OCEAN AVE	115	0.00	0.00	0.00	0.00	0	0.32	0.32	0.00	0.32	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
OILFIELDS	60	3.69	5.00	0.00	0.00	0	0.00	5.00	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
OLD RIVER	70	0.00	0.00	6.00	0.00	3	1.86	1.86	0.00	1.86	No DG in Base Portfolio or WDAT queue (EO)
OLEMA	60	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
OLETA	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
OLIVEHURST	115	0.00	1.70	0.25	0.00	0	1.45	1.70	1.70	1.45	PDGD = 2015 Unassigned
OREGON TRAIL	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
ORLAND STATION B	60	0.00	0.00	1.52	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
ORO LOMA	70	0.00	0.00	0.00	0.00	0	3.54	3.54	0.00	3.54	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
OROVILLE	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
ORTIGA	70	0.00	3.01	0.00	0.00	0	0.00	3.01	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
PACIFICA	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
Palm	60	1.15	0.00	0.00	0.00	0	1.15	1.25	1.30	1.15	PDGD=2015 Unassigned (SVP node)
PALO ALTO SW STA	115	1.00	0.00	0.00	0.00	0	1.00	1.00	1.00	1.00	PDGD=2015 Unassigned (NCPA node)
PANAMA	70	22.97	0.00	0.00	0.00	0	10.08	22.97	0.00	10.08	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
PANORAMA	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
PARADISE	115	0.00	0.00	1.50	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
PARKWAY	230	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
PARLIER	115	9.09	0.00	0.00	0.00	0	0.00	9.09	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
PASO ROBLES	70	0.01	0.00	0.00	1.00	0	0.00	1.01	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
PAUL SWEET	115	12.60	0.00	0.00	6.55	0	0.00	19.15	19.15	19.15	Fully Deliverable
PEABODY	230	0.00	0.00	11.70	2.87	0	5.37	5.37	0.00	5.37	(PDGD=2015 Unassigned) Constrained by Contra Costa PP-Contra Costa sub 230 kV line overload
PEACHTON	60	0.00	0.00	0.00	0.00	0	0.25	0.25	0.30	0.25	PDGD = 2015 Unassigned
PEASE	115	0.00	0.69	0.00	0.00	0	0.00	0.69	0.70	0.69	PDGD=WDAT EO + Existing EO
PENNGROVE	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
PENRYN	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
PEORIA FLAT	115	0.00	0.00	0.00	0.00	1.5	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
PERRY	70	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
PETALUMA C	60	0.00	1.00	0.00	0.00	0	0.00	1.00	1.00	1.00	PDGD = WDAT EO + Existing EO
PHILO	12.47	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
PIERCY	115	0.21	0.00	0.00	0.05	0	8.98	8.98	9.00	8.98	PDGD=2015 Unassigned
PINEDALE	115	0.00	0.02	0.00	0.00	0	0.00	0.02	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
PIT #1 PH	60	0.01	0.00	0.00	1.50	0	0.00	1.51	0.00	0.00	Constrained by Delevan-Cortina and Pit-Cottonwood area 230 kV lines overload
PLACER	115	0.00	0.00	0.00	0.00	0	0.96	0.96	1.00	0.96	PDGD = 2015 Unassigned
PLACERVILLE	115	0.00	0.00	0.00	1.04	0.375	0.00	1.04	1.00	0.63	PDGD = Deliverable - FC
PLAINFIELD	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
PLEASANT GROVE	115	0.00	0.00	0.00	3.00	5.04	3.04	3.04	3.00	3.04	PDGD = 2015 Unassigned
PLUMAS	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
POINT MORETTI	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
POINT PINOLE	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
POSO MOUNTAIN	115	7.39	8.00	0.00	0.00	0	1.76	8.00	0.00	1.76	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
Potrero	115	0.00	0.35	0.00	0.16	0	0.41	0.51	0.50	0.50	PDGD=WDAT EO + Existing EO
PRUNEDALE	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
PUEBLO	115	0.00	0.07	0.00	0.20	0	0.20	0.27	0.30	0.27	PDGD=WDAT EO + Existing EO
PURISIMA	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
PUTAH CREEK	115	0.00	0.00	0.00	0.00	2	0.50	0.50	0.00	0.50	(PDGD=2015 Unassigned) Constrained by Contra Costa PP-Contra Costa sub 230 kV line overload
RACETRACK	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
RADUM	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
RAINBOW	115	5.38	0.00	0.00	0.00	0	0.00	5.38	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
RALSTON	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
RANCHERS COTTON	115	3.07	0.00	0.00	0.00	0	0.00	3.07	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
RED BLUFF	60	0.00	1.45	0.00	0.00	0.5	2.00	2.00	0.00	2.00	(PDGD=2015 Unassigned) Constrained by Delevan-Cortina 230 kV line overload
REDBUD	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
REDWOOD CITY	60	0.00	0.00	0.00	0.03	0	0.03	0.03	0.03	0.03	PDGD=2015 Unassigned
RENFRO	115	15.38	0.00	0.00	0.00	0	7.24	15.38	0.00	7.24	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
RESEARCH	230	0.00	0.00	0.00	0.02	0	0.00	0.02	0.02	0.02	PDGD = WDAT EO + Existing EO
RESERVATION RD	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
RESERVE	70	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
RICE	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
RICHMOND	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
RICHMOND R	115	0.01	13.75	0.00	0.28	0	0.00	14.03	14.00	14.00	PDGD=WDAT EO + Existing EO

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
RIO BRAVO	115	7.24	0.00	0.00	0.00	0	1.06	7.24	0.00	1.06	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
RIO DELL	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
RIPON	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
RISING RIVER	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
RIVERBANK	115	0.00	0.00	0.00	1.00	0	1.00	1.00	1.00	1.00	PDGD=2015 Unassigned
ROB ROY	115	0.00	0.00	0.00	0.01	0	0.01	0.01	0.01	0.01	PDGD = 2015 Unassigned
ROCKLIN	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
ROSEDALE	115	1.09	0.00	0.00	0.00	0	0.08	1.09	0.00	0.08	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
SALINAS	115	12.67	0.00	0.00	0.00	0	0.00	12.67	12.67	12.67	Fully Deliverable
SALMON CREEK	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
SAN ARDO	60	2.86	0.00	0.00	0.00	0	0.00	2.86	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
SAN BERNARD	70	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
SAN CARLOS	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
SAN FRAN X (MISSION)	115	0.01	0.38	0.00	0.25	0	0.00	0.63	0.60	0.60	PDGD=WDAT EO + Existing EO
SAN FRAN Y (LARKIN)	12	0.01	9.57	0.00	0.55	0	0.00	10.12	10.10	10.10	PDGD=WDAT EO + Existing EO
SAN JOAQUIN	70	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
SAN JOSE A	115	1.54	0.00	0.00	0.32	0	2.67	2.67	2.70	2.67	PDGD=2015 Unassigned
SAN LEANDRO	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
SAN MATEO	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
SAN PABLO	115	0.00	0.02	0.00	0.00	0	0.00	0.02	0.02	0.02	PDGD=WDAT EO + Existing EO
SAN RAFAEL	115	0.00	1.00	0.00	0.25	0	0.03	1.25	1.20	1.20	PDGD=WDAT EO + Existing EO
SAN RAMON	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
SAND CREEK	70	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
SANGER	115	26.35	0.00	0.00	0.00	0	0.00	26.35	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
SANTA MARIA	115	0.01	3.43	0.00	1.43	0	0.00	4.86	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
SANTA NELLA	70	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
SANTA ROSA A	115	0.00	0.02	0.00	1.60	0	0.00	1.62	1.60	1.60	PDGD = WDAT EO + Existing EO
SANTA YNEZ	115	0.00	0.00	0.00	0.03	0	0.00	0.03	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
SARATOGA	230	2.51	0.00	0.00	0.00	0.11	0.29	2.51	2.50	2.39	PDGD = Deliverable - FC
SAUSALITO	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
SCHINDLER	115	9.45	0.00	0.00	0.00	30	6.43	9.45	0.00	6.43	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
Serra	60	0.10	0.00	0.00	0.00	0	0.10	0.30	0.30	0.10	PDGD=2015 Unassigned-SVP node
SHADY GLEN	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
SHAFTER	115	9.22	0.00	0.00	0.00	0	1.21	9.22	0.00	1.21	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
SHINGLE SPRINGS	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
SILVERADO	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
SMYRNA	115	0.00	1.00	2.00	0.00	0	0.00	1.00	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
SOBRANTE	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
SOLEDAD	115	8.22	0.00	0.00	0.00	0	0.00	8.22	8.22	8.22	Fully Deliverable
SONOMA	115	0.00	4.00	0.00	0.00	0	0.00	4.00	4.00	4.00	PDGD = WDAT EO + Existing EO
SPENCE	60	12.77	0.00	0.00	0.00	0	9.54	12.77	12.77	12.77	Fully Deliverable
STAFFORD	60	0.00	1.44	0.00	0.00	0	0.99	1.44	1.40	1.40	PDGD=WDAT EO + Existing EO
STANISLAUS	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
STATION A EUREKA	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
STATION D	115	0.00	1.19	0.00	0.42	0	0.00	1.60	1.60	1.60	PDGD=WDAT EO + Existing EO
STATION E EUREKA	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
STATION H	115	0.00	0.00	0.00	4.51	0	4.50	4.51	4.50	4.50	PDGD=2015 Unassigned

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
STATION I	115	0.00	0.00	0.00	1.00	0	1.00	1.00	1.00	1.00	PDGD=2015 Unassigned
STATION J	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
STILLWATER STATION	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
STOCKDALE	230	9.43	0.00	0.00	0.00	0	23.69	23.69	0.00	23.69	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
STOCKTON STATION A	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
STOREY	230	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
STROUD	70	4.93	0.00	0.00	0.00	0	0.00	4.93	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
SUISUN	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
SUNOL	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
SWIFT	115	1.98	0.00	0.00	4.80	0	10.77	10.77	10.80	10.77	PDGD=2015 Unassigned
SYCAMORE CREEK	115	0.00	1.25	1.25	0.00	0	1.25	1.25	1.30	1.25	PDGD = WDAT EO + Existing EO
TAFT	115	7.17	0.00	0.00	0.00	0	0.00	7.17	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
TASSAJARA	230	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
TEJON	70	6.27	0.00	0.00	0.25	0	5.33	6.52	0.00	5.33	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
TEMBLOR	115	3.57	0.00	0.00	0.00	0	38.89	38.89	0.00	38.89	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
TEMPLETON	230	0.01	4.00	0.00	1.25	0	0.00	5.25	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
Tevis	115	10.05	0.00	0.00	0.00	0	26.93	26.93	0.00	26.93	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
TIVY VALLEY	70	7.47	0.00	0.00	0.00	0	0.00	7.47	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
TRACY	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
TRES VIAS	60	0.00	0.25	0.00	0.00	0	0.00	0.25	0.30	0.25	PDGD = WDAT EO + Existing EO

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
TRINIDAD	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
TUDOR	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
TULUCAY	60	0.00	1.20	0.00	0.00	0	0.00	1.20	0.00	0.00	Constrained by Contra Costa PP-Contra Costa sub 230 kV line overload
TUPMAN	115	7.24	0.00	0.00	0.00	0.6	14.67	14.67	0.00	14.67	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
TWISSELMAN	70	0.00	0.00	0.00	0.00	21.5	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
TYLER	60	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
UKIAH	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
UPPER LAKE	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
Uranium	60	0.24	0.00	0.00	0.00	0	0.24	0.40	0.40	0.24	PDGD=2015 Unassigned-SVP node
VACA DIXON	115	0.00	0.00	0.00	2.44	2.5	2.40	2.44	0.00	2.40	(PDGD=2015 Unassigned) Constrained by Contra Costa PP-Contra Costa sub 230 kV line overload
VALLEY HOME	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
VALLEY VIEW	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
VASCO	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
VASONA	230	0.12	0.00	0.00	0.00	0	10.08	10.08	10.10	10.08	PDGD = 2015 Unassigned
VICTOR	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
VIERRA	115	0.00	2.34	0.00	0.00	0	0.00	2.34	2.30	2.30	PDGD=WDAT EO + Existing EO
VINEYARD	230	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
Walsh	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)-SVP node.

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
WASCO	70	6.43	0.00	0.00	0.00	0	3.69	6.43	0.00	3.69	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
WATERLOO	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
WEBER	60	0.00	6.00	0.00	0.00	4.2	0.00	6.00	6.00	1.80	PDGD = Deliverable - FC
WEBER	230	0.01	6.00	0.00	0.00	0	0.00	6.00	6.00	6.00	PDGD=WDAT EO + Existing EO
WEEDPATCH	70	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
WEIMAR	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
WEST SACRAMENTO	115	0.00	0.00	0.00	0.04	0	0.00	0.04	0.04	0.04	PDGD=WDAT EO + Existing EO
WESTLEY	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
WESTPARK	115	8.80	0.00	0.00	0.04	0	3.78	8.83	0.00	3.78	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
WHEATLAND	60	0.00	0.00	0.00	1.60	1.6	0.18	1.60	1.60	0.18	PDGD = 2015 Unassigned
WHEELER RIDGE	70	7.38	0.00	0.00	0.00	0	10.73	10.73	0.00	10.73	(PDGD=2015 Unassigned) Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
WHISMAN	115	0.29	0.25	0.00	0.21	0	0.00	0.50	0.50	0.50	PDGD=WDAT EO + Existing EO
WHITMORE	60	0.00	0.00	0.00	0.52	0	0.52	0.52	0.00	0.52	(PDGD=2015 Unassigned) Constrained by Delevan-Cortina 230 kV line overload
WILKINS SLOUGH	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
WILLIAMS	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
WILLITS	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
WILLOW PASS	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
WILLOW PASS	115	0.01	0.00	0.00	3.85	0	0.00	3.86	0.00	0.00	Constrained by Pittsburg-Clayton #1 115kV line overload
WILSON	115	0.00	0.76	0.00	0.00	0	0.00	0.76	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
WOODACRE	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
WOODLAND	115	0.00	0.44	0.00	0.00	0	0.00	0.44	0.40	0.40	PDGD=WDAT EO + Existing EO

A	B	C	D	E	F	G	H	I	J	K	L
DG Node		DG in Base Portfolio	WDAT/Rule 21 non-NEM DG		Existing non-NEM DG		2015 Unassigned PDGD	Total DG Modeled	Total DG Deliverable	PDGD	2015-16 Notes
Substation Name	Transmission Level kV		EO	FC	EO	FC					
WOODSIDE	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
WOODWARD	115	0.00	10.00	0.00	0.00	0	0.00	10.00	0.00	0.00	Constrained by proposed C8P1 Gates 500/230 kV T/F bank # 3
WYANDOTTE	115	0.00	0.00	1.75	0.00	1,499	0.70	0.75	0.70	0.70	PDGD = 2015 Unassigned
ZACA	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
ZAMORA	115	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)
Zeno	60	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	No DG in Base Portfolio or WDAT queue (EO)-SVP node.