

PECO Energy EDACS Trunked Radio System**Philadelphia System Trunked Frequency Assignment**

<i>Freq.</i>	<i>Input</i>	<i>Chan</i>
851.8875	(trunked)	01
852.8875	(trunked)	02
853.8875	(trunked)	03
854.8875	(trunked)	04
855.8875	(trunked)	05
851.4125	(trunked)	06
853.4875	(trunked)	07
855.9125	(trunked)	08

Philadelphia System Repeater Sites

Philadelphia (2301 Market)

Bucks County System Trunked Frequency Plan

<i>Freq.</i>	<i>Input</i>	<i>Chan</i>
851.2125 R	(trunked)	01
851.8625 R	(trunked)	02
852.7625 R	(trunked)	03
853.1125 R	(trunked)	04
853.7625 R	(trunked)	05
854.9125 R	(trunked)	06

Bucks County System Repeater Sites

Bensalem, New Britain, Lambertville (NJ)

Delaware County System Trunked Frequency Assignment

<i>Freq.</i>	<i>Input</i>	<i>Chan</i>
856.3375 R	(trunked)	01
857.3375 R	(trunked)	02
858.3375 R	(trunked)	03
859.3375 R	(trunked)	04
860.3375 R	(trunked)	05
852.9625 R	(trunked)	06

Delaware County System Repeater Sites

Newtown Square, Philadelphia (TV 57 Tower)

PECO Energy EDACS Trunked Radio System (continued)

Chester County System Trunked Frequency Plan

<i>Freq.</i>	<i>Input</i>	<i>Chan</i>
856.3125 R	(trunked)	01
857.3125 R	(trunked)	02
858.3125 R	(trunked)	03
859.3125 R	(trunked)	04
860.3125 R	(trunked)	05

Chester County System Repeater Sites

Chrome, Coventryville, Delta (York County), Elk Neck (MD), Malvern, W. Caln

Montgomery County System Trunked Frequency Assignment

<i>Freq.</i>	<i>Input</i>	<i>Chan</i>
856.3625 R	(trunked)	01
857.3625 R	(trunked)	02
858.3625 R	(trunked)	03
859.3625 R	(trunked)	04
860.3625 R	(trunked)	05
853.8125 R	(trunked)	06

Montgomery County System Repeater Sites

Eagleville, Neiffer, Willow Grove

PECO Electric EDACS Group Assignment

<i>AFS ID</i>	<i>Decimal ID</i>	<i>Hex ID</i>	<i>Use</i>
02-060	304	130	Fleet-Wide Electric Repair Crew Dispatch
02-061	305	131	Phila. Electric Repair Crew Dispatch (Plymouth)
02-062	306	132	Bucks Electric Repair Crew Dispatch (Plymouth)
02-064	308	134	Montco Electric Repair Crew Dispatch (Plymouth)
02-066	310	136	Chesco Electric Repair Crew Dispatch (Plymouth)
02-067	311	137	System-Wide Electric Repair Crew Dispatch
02-070	312	138	Fleet-Wide Electric Trouble Calls Dispatch
02-071	313	139	Phila. Electric Trouble Calls Dispatch (Plymouth)
02-072	314	13A	Bucks Electric Trouble Calls Dispatch (Plymouth)
02-074	316	13C	Montco Electric Trouble Calls Dispatch (Plymouth)
02-076	318	13E	Chesco Electric Trouble Calls Dispatch (Plymouth)
02-077	319	13F	System-Wide Electric Trouble Calls Dispatch
02-080	320	140	Fleet-Wide Electric Load Dispatcher
02-081	321	141	Phila. Electric Load Dispatch to Generating Station
02-082	322	142	Bucks Electric Load Dispatch to Generating Station
02-087	327	147	System-Wide Electric Load Dispatcher
02-110	344	158	Fleet-Wide Generation Station Operations
02-112	346	15A	Pt. Pleasant Generation Station Operations
02-114	348	15C	Generation Station Operations
02-116	350	15E	Limerick Generation Station operations (Control Room)
02-117	351	15F	System-Wide Generation Station Operations

PECO Gas EDACS Group Assignment

<i>AFS ID</i>	<i>Decimal ID</i>	<i>Hex ID</i>	<i>Use</i>
08-010	1032	408	Fleet-Wide Gas Repair Crew Dispatch
08-014	1036	40C	Montco Gas Repair Crew Dispatch (Plymouth)
08-017	1039	40F	System-Wide Gas Repair Crew Dispatch
08-030	1048	418	Fleet-Wide Gas Trouble Calls Dispatch
08-034	1052	41C	Montco Gas Trouble Calls Dispatch (Plymouth)
08-037	1055	41F	System-Wide Gas Trouble Calls Dispatch

PECO Support EDACS Group Assignment

<i>AFS ID</i>	<i>Decimal ID</i>	<i>Hex ID</i>	<i>Use</i>
12-020	1552	610	Fleet-Wide Radio Support
12-021	1553	611	Phila. Radio Techs
12-022	1554	612	Montco Radio Techs
12-023	1555	613	Radio Tech Chat (Channel 2)
12-027	1559	617	System-Wide Shop Services (Channel 1)
12-030	1560	618	Fleet-Wide Security/Facilities
12-032	1562	61A	Montco Security/Facilities
12-037	1567	61F	System-Wide Security/Facilities (Plymouth)

PECO Emergency EDACS Group Assignment

<i>AFS ID</i>	<i>Decimal ID</i>	<i>Hex ID</i>	<i>Use</i>
12-050	1576	628	Fleet-Wide Emergency Gas/Electric Dispatch
12-051	1577	629	Phila. Emergency Gas/Electric Dispatch (Driscoll)
12-052	1578	62A	Bucks Emergency Gas/Electric Dispatch (Plymouth)
12-054	1580	62C	Montco Emergency Gas/Electric Dispatch (Dispatch)
12-055	1581	62D	Delco Emergency Gas/Electric Dispatch (Plymouth)
12-056	1582	62E	Chesco Emergency Gas/Electric Dispatch (Plymouth)
12-057	1583	62F	System-Wide Emergency Gas/Electric Dispatch

PECO Patched Group Assignment

<i>AFS ID</i>	<i>Decimal ID</i>	<i>Hex ID</i>	<i>Use</i>
15-153	2043	7FB	Varies by Patch*
15-154	2044	7FC	Varies by Patch*
15-155	2045	7FD	Varies by Patch*
15-156	2046	7FE	Varies by Patch*

* Patches (12-052 & 12-054) or (02-062 & 02-064) or (02-061 & 02-071) or (02-065 & 02-066)

Limerick Nuclear Generating Station (Exelon Generation Co.)

LGS UHF Frequency Plan

<i>Freq.</i>	<i>Input</i>	<i>Use</i>	<i>Tone</i>
451.075 R	(456.075)	LGS Air Sample Teams	114.8
507.3125 R	(510.3125)	Interior Security/Operations	136.5
507.3375 R	(510.3375)	Outside/Perimeter Security	67.0
507.3625 R	(510.3625)	Reactor Unit 2 Operations	114.8
507.3875 R	(510.3875)	LGS Operations	74.4
507.4125 R	(510.4125)	LGS Use	
507.4625 R	(510.4625)	LGS Use	

Verizon Motorola Trunked Radio System

Note: All PA Motorola Trunked systems are turned off. Verizon went to an alternate system for radio communications.

PA System 1 Trunked Frequency Assignment

<i>Freq.</i>	<i>Input</i>	<i>Chan</i>
939.9375 R	(trunked)	01
939.9250 R	(trunked)	02
939.9125 R	(trunked)	03
939.9000 R	(trunked)	04
939.8875 R	(trunked)	05

PA System 1 Repeater Sites

Philadelphia, Coateville, Reading, Valley Forge

PA System 2 Trunked Frequency Assignment

<i>Freq.</i>	<i>Input</i>	<i>Chan</i>
936.4375 R	(trunked)	01
936.4250 R	(trunked)	02
936.4125 R	(trunked)	03
936.4000 R	(trunked)	04
936.3875 R	(trunked)	05

PA System 2 Repeater Sites

Philadelphia, Coatesville

PA System 3 Trunked Frequency Assignment

<i>Freq.</i>	<i>Input</i>	<i>Chan</i>
935.5000 R	(trunked)	01
935.4875 R	(trunked)	02
935.4750 R	(trunked)	03
935.4625 R	(trunked)	04
935.4500 R	(trunked)	05
935.4375 R	(trunked)	06
935.4250 R	(trunked)	07
935.4125 R	(trunked)	08
935.4000 R	(trunked)	09
935.3875 R	(trunked)	10

PA System 3 Repeater Sites

Philadelphia, Allentown, Doylestown

Verizon Motorola Trunked Radio System (continued)

South Jersey Trunked Frequency Assignment

<i>Freq.</i>	<i>Input</i>	<i>Chan</i>
939.5000 R	(trunked)	01
939.4875 R	(trunked)	02
939.4750 R	(trunked)	03
939.4625 R	(trunked)	04
939.4500 R	(trunked)	05
939.4375 R	(trunked)	06
939.4250 R	(trunked)	07
939.4125 R	(trunked)	08
939.4000 R	(trunked)	09
939.3875 R	(trunked)	10

South Jersey System Repeater Sites

Auburn, Barnegat, Camel, Camden, Folsom, Medford, Petersburg, Port Republic, Wildwood

Central Jersey Trunked Frequency Assignment

<i>Freq.</i>	<i>Input</i>	<i>Chan</i>
938.5000 R	(trunked)	01
938.4875 R	(trunked)	02
938.4750 R	(trunked)	03
938.4625 R	(trunked)	04
938.4500 R	(trunked)	05
938.4375 R	(trunked)	06
938.4250 R	(trunked)	07
938.4125 R	(trunked)	08
938.4000 R	(trunked)	09
938.3875 R	(trunked)	10

Central Jersey System Repeater Sites

Dover Twp., Hamilton Twp., Martinsville, Neptune Twp., South Amboy, West Orange

PSE&G Electric Operations Motorola Trunked Radio System

Statewide Trunked Frequency Assignment

<i>Freq.</i>	<i>Input</i>	<i>Chan</i>
939.0000	(trunked)	01
938.9875	(trunked)	02
938.9750	(trunked)	03
938.9625	(trunked)	04
938.9500	(trunked)	05
938.9375	(trunked)	06
938.9250	(trunked)	07
938.9125	(trunked)	08
938.9000	(trunked)	09
938.8875	(trunked)	10
937.5000	(trunked)	11
937.4875	(trunked)	12
937.4750	(trunked)	13
937.4625	(trunked)	14
937.4500	(trunked)	15
937.4375	(trunked)	16
937.4250	(trunked)	17
937.4125	(trunked)	18
937.4000	(trunked)	19
937.3875	(trunked)	20

Statewide System Repeater Sites

Bordentown, Edison, Fort Lee, Hillsboro Twp., Lawrence Twp., Moorestown, South Brunswick, Wayne, West Deptford, West Orange

PSEG Generating Station Talkgroup Assignment

<i>Uniden ID</i>	<i>Motorola TG</i>	<i>Use</i>
48	003	Burlington Generating Station
224	00E	Generating Station Use
336	015	Essex Generating Station
432	01B	Linden Generating Station
464	01D	Generating Station Use

PSEG Pallasades Division Electric Talkgroup Assignment

<i>Uniden ID</i>	<i>Motorola TG</i>	<i>Use</i>
1552	061	Palisades Division Electric Trouble
1584	063	Palisades Division Electric Switching
1616	065	Palisades Division Electric Operations
1648	067	Palisades Division Electric Line 1
1680	069	Palisades Division Electric Line 2
1712	06B	Palisades Division Electric Engineering
1744	06D	Palisades Division Electric Underground 1
1776	06F	Palisades Division Electric Underground 2
1808	071	Palisades Division Electric Underground Engineering
1840	073	Palisades Division Electric Maintenance
1872	075	Palisades Division Electric Storeroom
1904	077	Palisades Division Electric Customer Operations
1936	079	Palisades Division Electric Conversion
1968	07B	Palisades Division Electric Wire Pull
2000	07D	Palisades Division Electric Gas Emergency
2032	07F	Palisades Division Electric All Call

PSEG Metro Division Electric Talkgroup Assignment

<i>Uniden ID</i>	<i>Motorola TG</i>	<i>Use</i>
2064	081	Metro Division Electric Trouble
2096	083	Metro Division Electric Switching
2128	085	Metro Division Electric Operations
2160	087	Metro Division Electric Line 1
2192	089	Metro Division Electric Line 2
2224	08B	Metro Division Electric Engineering
2256	08D	Metro Division Electric Underground 1
2288	08Ff	Metro Division Electric Underground 2
2320	091	Metro Division Electric Underground Engineering
2352	093	Metro Division Electric Maintenance
2384	095	Metro Division Electric Storeroom
2416	097	Metro Division Electric Customer Operations
2448	099	Metro Division Electric Conversion
2480	09B	Metro Division Electric Wire Pull
2512	09D	Metro Division Emergency
2544	09F	Metro Division Electric Division All Call

PSEG Central Division Electric Talkgroup Assignment

<i>Uniden ID</i>	<i>Motorola TG</i>	<i>Use</i>
2576	0A1	Central Division Electric Trouble
2608	0A3	Central Division Electric Switching
2640	0A5	Central Division Electric Operations
2672	0A7	Central Division Electric Line 1
2704	0A9	Central Division Electric Line 2
2736	0AB	Central Division Electric Engineering
2768	0AD	Central Division Electric Underground 1
2800	0AF	Central Division Electric Underground 2
2832	0B1	Central Division Electric Underground Engineering
2864	0B3	Central Division Electric Maintenance
2896	0B5	Central Division Electric Storeroom
2928	0B7	Central Division Electric Customer Operations
2960	0B9	Central Division Electric Conversion
2992	0BB	Central Division Electric Wire Pull
3024	0BD	Central Division Emergency
3056	0BF	Central Division Electric Division All Call

PSEG Gas Appliance Division Talkgroup Assignment

<i>Uniden ID</i>	<i>Motorola TG</i>	<i>Use</i>
3088	0C1	Clifton Gas Appliance Service
3120	0C3	Orange Gas Appliance Service
3152	0C5	Oradell Gas Appliance Service
3184	0C7	Oakland Gas Appliance Service
3216	0C9	East Jersey Gas Appliance Service
3248	0CB	Northern Gas Talk Around
3280	0CD	Central Gas Talk Around
3312	0CF	Southern Gas Talk Around
3344	0D1	Harrison Gas Street Dept
3376	0D3	Harrison Gas Leak
3408	0D5	Harrison Gas Appliance Service
3440	0D7	Summit Gas Appliance Service
3472	0D9	Plainfield Gas Appliance Service
3504	0DB	New Brunswick Gas Appliance Service
3536	0DD	Trenton Gas Appliance Service
3568	0DF	Audubon Gas Appliance Service

PSEG Southern Division Electric Talkgroup Assignment

<i>Uniden ID</i>	<i>Motorola TG</i>	<i>Use</i>
3600	0E1	Southern Division Electric Trouble
3632	0E3	Southern Division Electric Switching
3664	0E5	Southern Division Electric Operations
3696	0E7	Southern Division Electric Line 1
3728	0E9	Southern Division Electric Line 2
3760	0EB	Southern Division Electric Engineering
3792	0ED	Southern Division Electric Underground 1
3824	0EF	Southern Division Electric Underground 2
3856	0F1	Southern Division Electric Underground Engineering
3888	0F3	Southern Division Electric Maintenance
3920	0F5	Southern Division Electric Storeroom
3952	0F7	Southern Division Electric Customer Operations
3984	0F9	Southern Division Electric Conversion
4016	0FB	Southern Division Electric Wire Pull
4048	0FD	Southern Division Emergency
4080	0FF	Southern Division Electric Division All Call

PSEG Northern Gas Division Talkgroup Assignment

<i>Uniden ID</i>	<i>Motorola TG</i>	<i>Use</i>
4112	101	Clifton Gas Street Dept
4144	103	Clifton Gas Leak
4176	105	Orange Gas Street Dept
4208	107	Orange Gas Leak
4240	109	Oradell Gas Street Dept
4272	10B	Oradell Gas Leak
4304	10D	Oakland Gas Street Dept
4336	10F	Oakland Gas Leak
4368	111	East Jersey Gas Street Dept
4400	113	East Jersey Gas Leak
4432	115	Summit Gas Street Dept
4464	117	Summit Gas Leak
4496	119	Burlington Gas Appliance Service
4592	11F	Northern Gas All Call

PSEG Administrative Talkgroup Assignment

<i>Uniden ID</i>	<i>Motorola TG</i>	<i>Use</i>
4624	121	Newark General Office 1
4656	123	Newark General Office 2
4688	125	Newark General Office 3
4720	127	Material and Resource Center
4752	129	Newark General Office 4
4784	12B	Information Technology Operations
4816	12D	Secondary Command Center
4848	12F	Miscellaneous Data
4880	131	Storm Restoration - Newark
5040	13B	Edison Training Center
5072	13D	Newark General Office Emergency
5104	13F	Newark General Office All Call

PSEG Central Gas Division Talkgroup Assignment

<i>Uniden ID</i>	<i>Motorola TG</i>	<i>Use</i>
6416	191	New Brunswick Gas Street Department
6448	193	New Brunswick Gas Leak
6480	195	Plainfield Gas Street Department
6512	197	Plainfield Gas Leak

PSEG Southern Gas Division Talkgroup Assignment

<i>Uniden ID</i>	<i>Motorola TG</i>	<i>Use</i>
7824	1E9	Audboun Gas Street Department
7856	1EB	Audboun Gas Leak
7888	1ED	Burlington Gas Street Department
7920	1EF	Burlington Gas Leak
7952	1F1	Trenton Gas Street Department
7984	1F3	Trenton Gas Leak
8016	1F5	Northern Gas All Call
8048	1F7	Northern Gas All Call
8080	1F9	Northern Gas All Call
8112	1FB	Central Gas All Call

PSE&G Gas Operations VHF Frequency Assignment

<i>Freq.</i>	<i>Input</i>	<i>Use</i>	<i>Tone</i>
153.440	(simplex)	Secondary	162.2
153.545	(simplex)	Central Dispatch, Administrative	d-134
153.620	(simplex)	Central Dispatch, Burlington Co. Area	162.2
158.130	(simplex)	Central Dispatch, Camden/Gloucester Co. Areas	d-134
158.190	(simplex)	spare channel	

PSE&G VHF Transmitter Sites

Audubon, Bordentown, Lawrenceville, Hopewell, Medford, Moorestown

Salem/Hope Creek Nuclear Generating Station**Nuclear Generating Station Motorola Trunked System Frequency Plan**

<i>Freq.</i>	<i>Input</i>	<i>Chan</i>
938.3875	(trunked)	01
937.9625	(trunked)	02
937.9125	(trunked)	03
936.9750	(trunked)	04
935.9750	(trunked)	05

Nuclear Generating Station Motorola Trunked Talkgroup Assignment

<i>Uniden ID</i>	<i>Motorola TG</i>	<i>Use</i>
17552	449	unknown use

Nuclear Generating Station Operations UHF Frequency Assignment

<i>Freq.</i>	<i>Input</i>	<i>Chan</i>	<i>Use</i>
451.050 R	(456.050)	01	Salem Unit 1
451.100 R	(456.100)	02	Salem Unit 2
451.375 R	(456.375)	03	Hope Creek
451.150 R	(456.150)	04	Outages

Nuclear Generating Station Security VHF Frequency Assignment

<i>Freq.</i>	<i>Input</i>	<i>Chan</i>	<i>Use</i>
158.205	(simplex)	01	Salem Security
158.250	(simplex)	02	Hope Creek Security
156.210	(simplex)	03	Salem County Police Dispatch
153.470	(simplex)	04	Site Services

Conectiv Motorola Trunked Radio System

Trunked Frequency Assignment

<i>Freq.</i>	<i>Input</i>	<i>Chan</i>
856.8875	(trunked)	
855.8625	(trunked)	01
855.6625	(trunked)	02
855.3875	(trunked)	03
855.1625	(trunked)	04
853.3375	(trunked)	05
852.4375	(trunked)	06
851.1375	(trunked)	07

System Repeater Sites

Cape May Courthouse, Carlls Corner, Cedar Brook, Cumberland, Egg Harbor Twp., Hammonton, Glassboro, West Creek, Woodstown

South Jersey Gas VHF Frequency Assignment

<i>Freq.</i>	<i>Input</i>	<i>Use</i>	<i>Tone</i>
151.355 R	(160.110)	Glassboro Dispatch, Camden Co. Area (Waterford Works)	210.7
153.695 R	(158.235)	Glassboro Dispatch, Gloucester Co. Area (Harrisonville)	210.7
153.650 R	(159.675)	Millville Dispatch, Cumberland Co. Area (Millville)	210.7
153.515 R	(159.720)	Millville Dispatch, Cape May Co. Area (Swainton)	210.7
153.500 R	(159.990)	Pleasantville Dispatch, Atlantic Co. Area (McKee City)	210.7

South Jersey Gas MDT Frequency Assignment

<i>Freq.</i>	<i>Input</i>	<i>Use</i>
935.9125 R	(896.9125)	Mobile Data Terminals (Waterford Works Repeater)

GPU Energy Motorola Trunked Radio System

GPU Southern Trunked Frequency Assignment

<i>Freq.</i>	<i>Input</i>	<i>Chan</i>
939.9500 R	(trunked)	01
939.1750 R	(trunked)	02
938.7125 R	(trunked)	03
937.9750 R	(trunked)	04
937.9625 R	(trunked)	05
937.9375 R	(trunked)	06
937.6500 R	(trunked)	07
937.2500 R	(trunked)	08
936.1875 R	(trunked)	09
936.1500 R	(trunked)	10

GPU Southern System Repeater Sites

Hornerstown, Lakewood, Matawan, Toms River

GPU Nuclear (AmeriGen Corporation)

Oyster Creek Nuclear Generating Station Frequency Assignment

<i>Freq.</i>	<i>Input</i>	<i>Use</i>	<i>Tone</i>
451.025 R	(456.025)	Data	CS
451.075 R	(456.075)	Operations	
451.125 R	(456.125)	Operations	136.5
451.150 R	(456.150)	Operations	136.5
451.200 R	(456.200)	Security	d-125