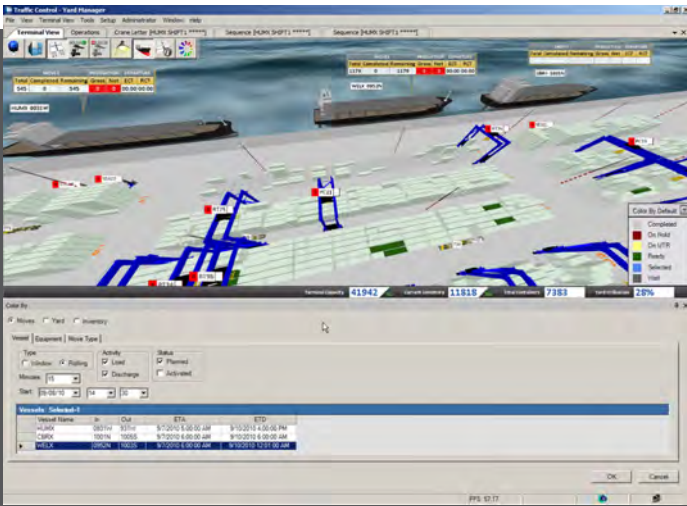




MOVE BOXES FASTER WITH AN OPTIMIZED TERMINAL EQUIPMENT DISPATCH SYSTEM

EXECUTE



Save on Fuel, Equipment Maintenance, and Staffing

Maximize equipment productivity and minimize travel time by pinpointing the optimal container handler to move each and every container.

Cut Unproductive Moves

Complex algorithms help you calculate the optimal sequencing of container moves keeping in mind real-time conditions on the terminal.

Reduce Safety Risks

Checkers and supervisors can move out of the yard into a command center where they can control the entire operation away from safety hazards.





Faster, smarter dispatching

- Makes better use of container handling equipment through pooling strategies.
- Delivers unique and optimized work lists for each container handler.
- Takes move priority into account giving precedence to higher priority vessel or rail moves.
- Real-time status updates occur in all terminal systems as soon as a move is completed.

Easier to control the entire operation

- Control operations dynamically with Terminal View™, a 3D bird's eye view displaying terminal activity in real time.
- Look Ahead feature projects the operation's status at different time intervals to help prevent bottlenecks.
- Dashboard tools alert you to productivity slumps, helping you monitor production more proactively.
- Apply temporary color coding to areas of the yard or container subsets to identify potential terminal issues.

Flexibility to operate the way you want

- Configurable equipment operator interfaces display work instructions in the format you choose.
- View work queues at-a-glance, activate moves, or reassign moves to other equipment in a single click.
- Integration with DGPS, handheld devices, and auto-steering software improves inventory control and reduces costs.
- "Silent install" of application upgrades across the entire network saves time and reduces IT overhead.

Optimization

See immediate results of optimization algorithms for reducing cycle time and increasing moves-per-hour.

Traffic Control Client: 7667 TC_GCRANE@SPLIT - Gantry Crane [GantryCrane SEAN] CMAYANT (071E/072W) Bay 41 B Load

	1	2	3	4	5	6	7	8	9	10	11		
	10	08	06	04	02	00	01	03	05	07	09		
D O C K												14	
												12	
												10	
			57	58	59	60	61	62	63				08
			8840	6391	3848	8393	5049	0403	5496				06
		50	51	52	53	54	55	56				04	
		7032	2982	3514	4707	8145	6103	0480				02	
		43	44	45	46	47	48	49					
		4327	3103	6948	7986	8042	9323	9963					
		36	37	38	39	40	41	42					
		5702	6514	5800	8034	6474	7764	5660					

Select Operation... 41 B Load 43 B Load 46 On Disch 46 B Disch 45 B Disch 46 On Disch

Connected Sign Off

Move Instructions

Provide more intuitive tools for container handling equipment operators to receive move instructions.

Find more information at our website www.tideworks.com or call us at 206.382.4470



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