

# OZONE SEASON UPDATE 2018

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Air Program Chief

July 25, 2018

# Peak 8-Hour Average Ozone Levels (ppb)

March 2018						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
25	26	27	28	01	02	03
				<b>34</b>	<b>45</b>	<b>46</b>
04	05	06	07	08	09	10
<b>47</b>	<b>46</b>	<b>39</b>	<b>38</b>	<b>44</b>	<b>41</b>	<b>48</b>
11	12	13	14	15	16	17
<b>50</b>	<b>40</b>	<b>47</b>	<b>41</b>	<b>48</b>	<b>44</b>	<b>43</b>
18	19	20	21	22	23	24
<b>50</b>	<b>55</b>	<b>39</b>	<b>48</b>	<b>49</b>	<b>53</b>	<b>51</b>
25	26	27	28	29	30	31
<b>48</b>	<b>47</b>	<b>48</b>	<b>33</b>	<b>54</b>	<b>41</b>	<b>50</b>
01	02	03	04	05	06	07

April 2018						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
25	26	27	28	29	30	31
01	02	03	04	05	06	07
<b>48</b>	<b>45</b>	<b>40</b>	<b>48</b>	<b>51</b>	<b>61</b>	<b>51</b>
08	09	10	11	12	13	14
<b>52</b>	<b>50</b>	<b>54</b>	<b>56</b>	<b>59</b>	<b>70</b>	<b>57</b>
15	16	17	18	19	20	21
<b>44</b>	<b>36</b>	<b>44</b>	<b>52</b>	<b>50</b>	<b>56</b>	<b>56</b>
22	23	24	25	26	27	28
<b>61</b>	<b>59</b>	<b>53</b>	<b>48</b>	<b>57</b>	<b>53</b>	<b>61</b>
29	30	01	02	03	04	05
<b>46</b>	<b>60</b>					

May 2018						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
29	30	01	02	03	04	05
		<b>70</b>	<b>73</b>	<b>64</b>	<b>68</b>	<b>53</b>
06	07	08	09	10	11	12
<b>46</b>	<b>63</b>	<b>62</b>	<b>70</b>	<b>56</b>	<b>65</b>	<b>63</b>
13	14	15	16	17	18	19
<b>35</b>	<b>46</b>	<b>56</b>	<b>34</b>	<b>25</b>	<b>37</b>	<b>23</b>
20	21	22	23	24	25	26
<b>50</b>	<b>58</b>	<b>41</b>	<b>52</b>	<b>71</b>	<b>61</b>	<b>52</b>
27	28	29	30	31	01	02
<b>51</b>	<b>28</b>	<b>46</b>	<b>27</b>	<b>34</b>		
03	04	05	06	07	08	09

June 2018						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
01	02	03	04	05	06	07
<b>65</b>	<b>50</b>	<b>26</b>	<b>43</b>	<b>56</b>	<b>44</b>	<b>55</b>
08	09	10	11	12	13	14
<b>65</b>	<b>64</b>	<b>46</b>	<b>35</b>	<b>52</b>	<b>44</b>	<b>55</b>
15	16	17	18	19	20	21
<b>61</b>	<b>67</b>	<b>67</b>	<b>85</b>	<b>51</b>	<b>54</b>	<b>56</b>
22	23	24	25	26	27	28
<b>36</b>	<b>40</b>	<b>47</b>	<b>49</b>	<b>57</b>	<b>37</b>	<b>57</b>
29	30	01	02	03	04	05
<b>69</b>	<b>80</b>					
06	07	08	09	10	11	12

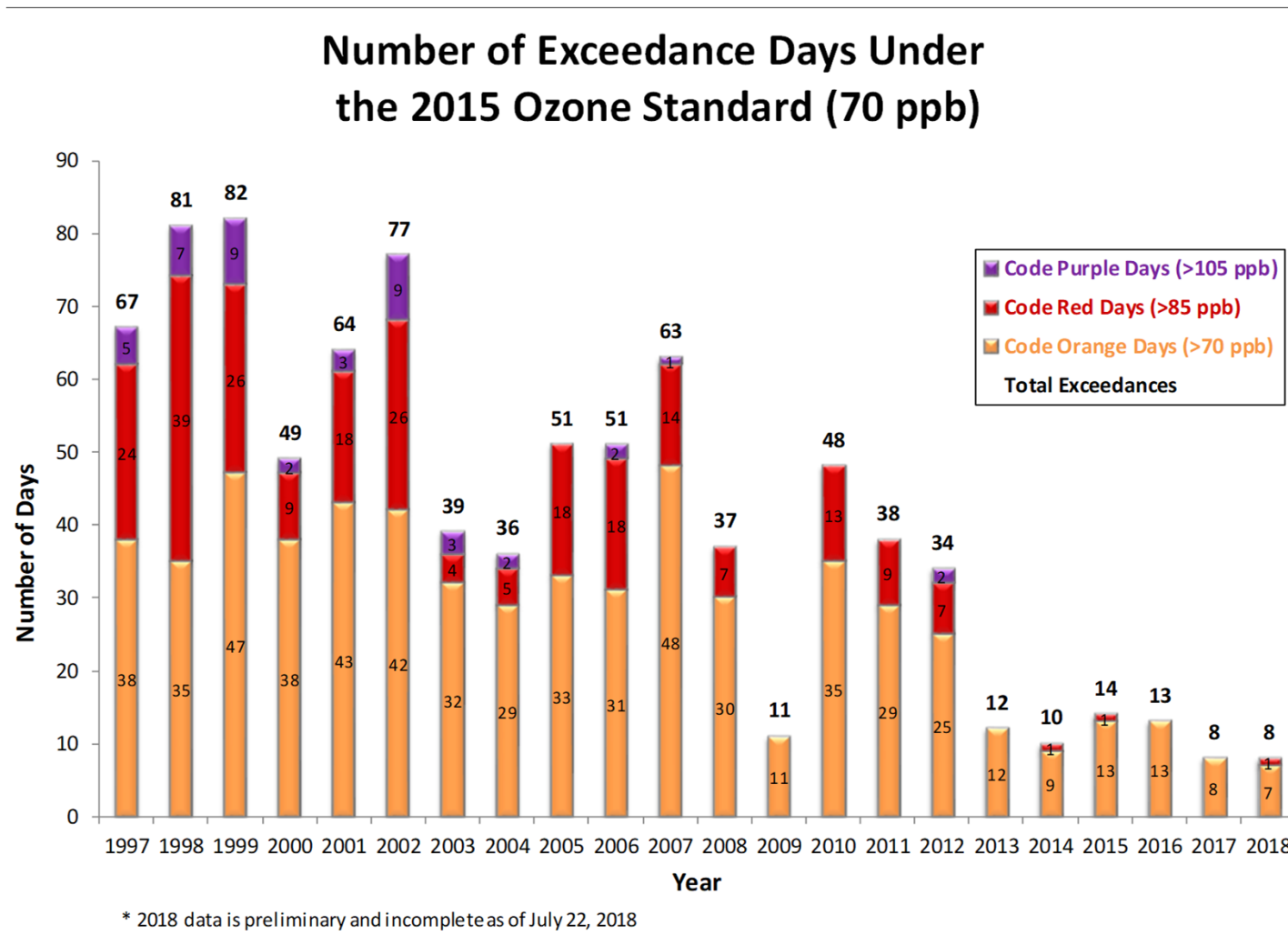
# Peak 8-Hour Average Ozone Levels (ppb)

July 2018						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
01 <b>69</b>	02 <b>67</b>	03 <b>76</b>	04 <b>59</b>	05 <b>37</b>	06 <b>47</b>	07 <b>60</b>
08 <b>60</b>	09 <b>92</b>	10 <b>84</b>	11 <b>68</b>	12 <b>65</b>	13 <b>62</b>	14 <b>60</b>
15 <b>59</b>	16 <b>73</b>	17 <b>62</b>	18 <b>50</b>	19 <b>68</b>	20 <b>70</b>	21 <b>37</b>
22 <b>41</b>	23	24	25	26	27	28
29	30	31	01	02	03	04
05	06	07	08	09	10	11

1 Code Red Day, 7 Code Orange Days, 51 Code Yellow Days, Rest Code Green Days

Analysis is based on draft data as of July 22, 2018. Data is subject to change

# Ozone Exceedance Trend



Analysis is based on draft data as of July 22, 2018. Data is subject to change.



# Ozone Design Value Trend

